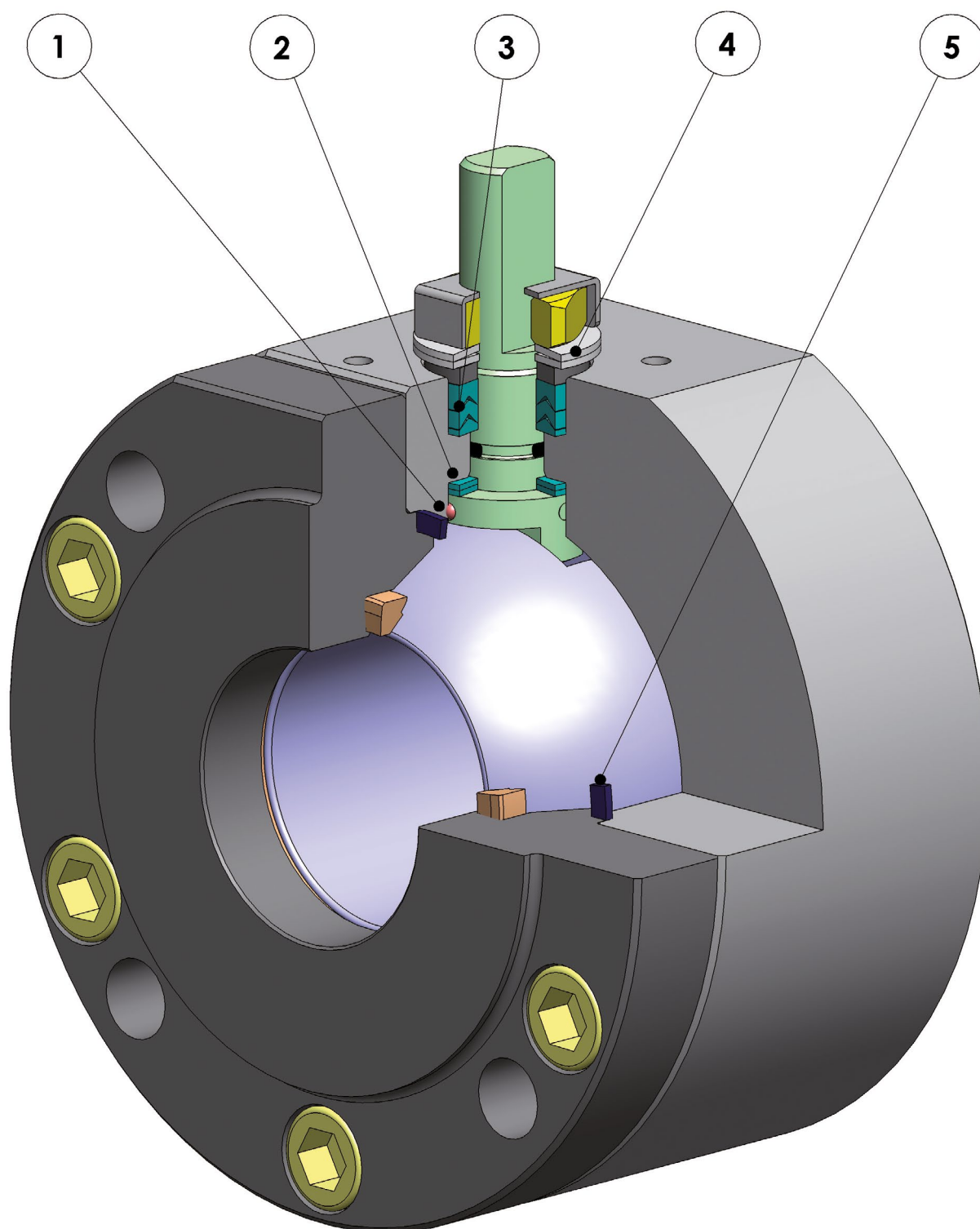




MAGNUM SPLIT WAFER

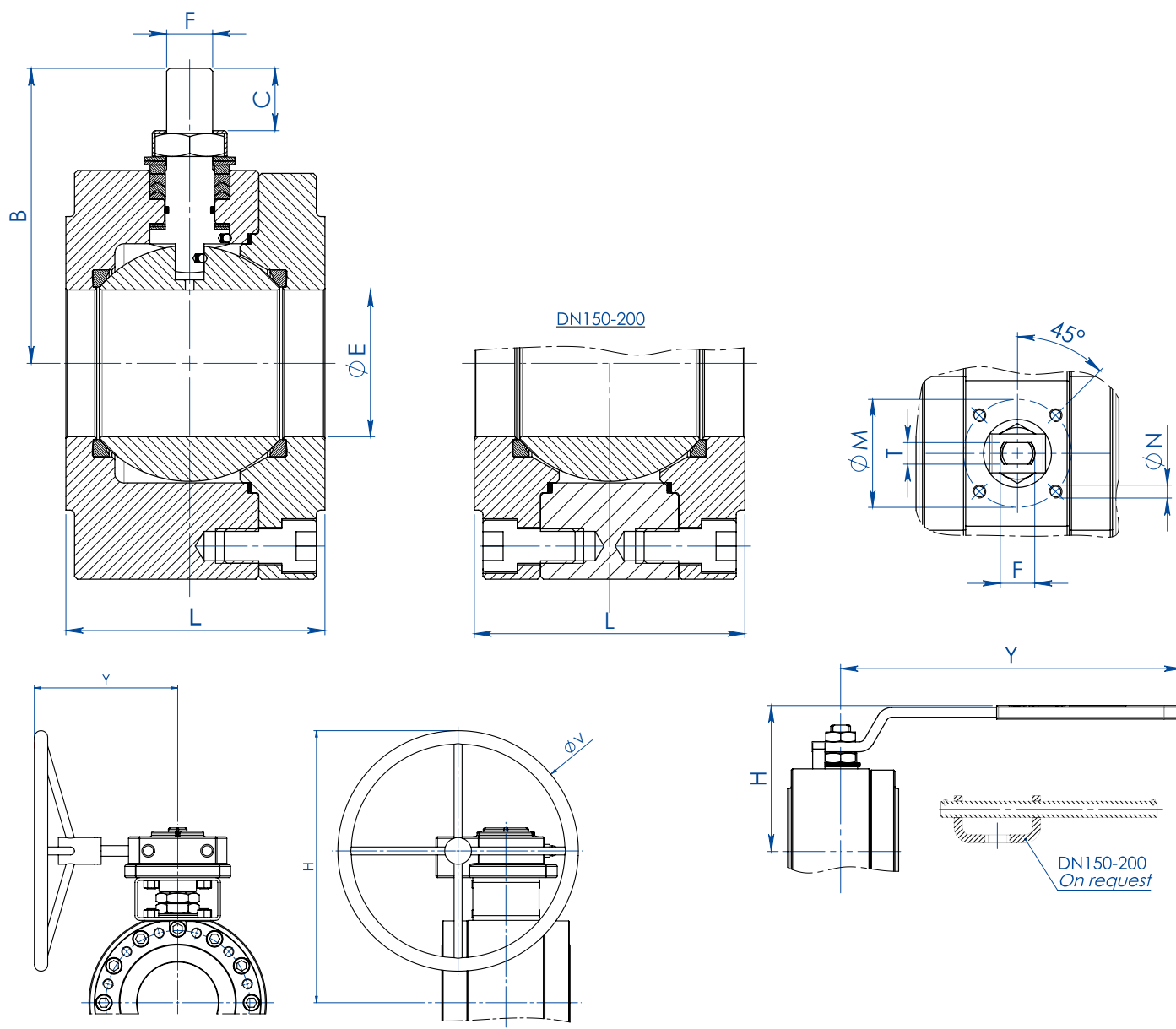




FEATURES & BENEFITS

1	Antistatic device (continuità elettrica tra sfera, stelo e corpo) <i>Antistatic device ((electrical continuity between ball, stem and body)</i>	Si evitano cariche elettrostatiche che potrebbero essere causa d'incendio in ambienti infiammabili e/o esplosivi <i>Static electricity is avoided which can cause sparks and fire in an inflammable/explosive environment</i>
		Sicurezza garantita del contatto durante tutta la vita della valvola <i>Contact safety throughout the entire life of the valve</i>
2	Doppio anello antifrizione <i>Double antifriction washer</i>	Garantisce una minor coppia di azionamento della valvola <i>Less Breakaway Torque is granted</i>
		Minor usura rispetto all'esecuzione con singolo anello <i>Less wear comparing with the execution with the single washer</i>
3	Pacco guarnizioni a "v" con 3 guarnizioni più o-ring <i>"V" seals pack; 3 seals + o-ring</i>	Si garantisce una perfetta tenuta anche dopo un numero elevato di cicli <i>It ensures a perfect tightness even after a high number of cycles</i>
4	Molle a tazza sulla tenuta dello stelo <i>Spring washer on the shaft seal</i>	Garantiscono il recupero dei giochi dovuti all'usura causata dal movimento semirrotatorio dell'albero evitando perdite verso l'esterno <i>Guarantee of the recovery of the gap due to the wear caused by the rotational movement of the shaft avoiding leakage towards the outside part.</i>
		Consentono di mantenere energizzate le guarnizioni tipo "chevron" (a V), evitando perdite verso l'esterno, a fronte di notevoli escursioni termiche <i>Allow to maintain energized the "chevron" seals (V), thus avoiding any leakage to the outside, against huge temperature excursions</i>
5	Tenuta elasticizzata in grafite <i>Stretch Graphite seal</i>	Garantisce una tenuta verso l'esterno indipendentemente dalle escursioni termiche a cui è sottoposta la valvola <i>Tightness towards outside is granted, independently by the thermal excursions to which the valve is subjected</i>
	Maggiore precisione nell'allineamento degli assi grazie alla lavorazione dal grezzo al finito con un unico posizionamento <i>Greater precision in the alignment of axes due to a unique positioning in the process machining from raw material to finished valve</i>	Maggior vita della valvola stessa <i>Longer lifetime of the valve</i>
		Minor coppia di azionamento <i>Less breakaway torque</i>
	Corpo valvola in acciaio al carbonio realizzato con materiale normalizzato certificato NACE in esecuzione standard <i>Valve body in carbon steel made with NACE certified material as standard</i>	Garantisce una maggior resistenza alla corrosione <i>Greater corrosion resistance</i>
		Maggior duttilità del materiale <i>Greater ductility of the material</i>
	Processo produttivo interamente eseguito in OMAL <i>100% in-house manufacturing process technology</i>	Massimo controllo in tutte le fasi di lavorazione <i>Maximum control and accuracy in all the stages of the manufacturing process</i>
		Possibilità di fornire rapidamente esecuzioni speciali richieste dal cliente <i>Flexibility in supply quickly special executions requested by customers</i>
	Certificato "Fire Safe" <i>"Fire safe" Certificate</i>	Garantisce la tenuta della valvola anche in caso di incendio <i>Guarantees the tightness of the valve also in case of fire</i>
	Certificato ATEX <i>ATEX Certificate</i>	Ne consente l'installazione in presenza di ambiente potenzialmente esplosivo <i>Installation is possible in a potential explosive environment</i>
	Certificazione "TA LUFT fugitive emission" <i>TA LUFT fugitive emission Certificate</i>	Garantisce un elevato grado di sicurezza della tenuta stelo verso l'esterno <i>High level of safety of the tightness towards the outside is granted</i>
	Certificato PED <i>PED Certificate</i>	Piena conformità alle norme di sicurezza europee per i dispositivi in pressione <i>Full compliance with European Safety Standards for Pressure Equipment</i>
	Certificato fino a SIL 3 <i>UP to SIL 3 certified</i>	Elevato livello di sicurezza funzionale <i>Guarantee of the high level of functional safety</i>

MAGNUM SPLIT WAFER PN 16-40 ANSI 150-300



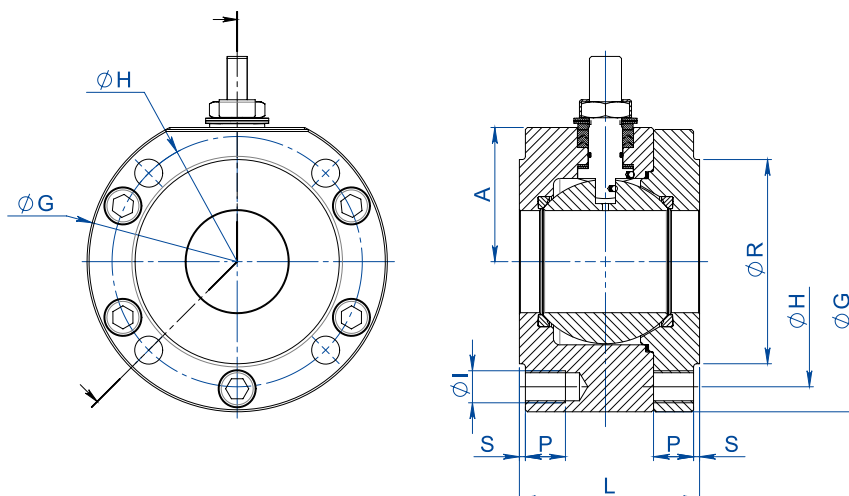
DIMENSIONI <i>DIMENSIONS</i>													
MISURA <i>SIZE</i>		ØE	L	B	C	ATT.ISO	ØM	ØN	F/T	H	Y	ØV	KIT LEVA <i>LEVER KIT</i>
DN [mm]	[inch]												
DN 15	1/2"	13	53	52	10	F03	36	M5	10/6	71	140	---	KLV58004
DN 20	3/4"	19	53	55	10	F03	36	M5	10/6	73	140	---	KLV58004
DN 25	1"	25	58	68	15	F04	42	M5	12/8	87	150	---	KLV58006
DN 32	1" 1/4	32	65	73	15	F04	42	M5	12/8	91	150	---	KLV58006
DN 40	1" 1/2	38	79	93	21	F05	50	M6	16/10	108	275	---	KLV58008
DN 50	2"	51	90	102	21	F05	50	M6	16/10	118	275	---	KLV58008
DN 65	2" 1/2	64	107	130,5	28	F07	70	M8	22/14	143	350	---	KLV58010
DN 80	3"	76	120	137,5	28	F07	70	M8	22/14	150	350	---	KLV58010
DN 100	4"	102	167	172	35	F10	102	M10	30/18	198	450	---	KLV58012
DN 125	5"	118	180	182	35	F10	102	M10	30/18	208	450	---	KLV58012
DN 150 PN16-ANSI150 (*)	6"	152	240	227,5	40,5	F14	140	M16	45/30	522	326	400	---
DN 150 PN25-40 - ANSI300	6"	152	240	227,5	40,5	F14	140	M16	45/30	522	347,5	600	---
DN 200 PN16-PN25-ANSI150 (*)	8"	203	314	274	44,8	F14	140	M16	52/35	516	347	500	---
DN 200 PN40	8"	203	314	274	44,8	F14	140	M16	52/35	614	348	500	---

Versione STANDARD con riduttore manuale per DN150 e DN200. *STANDARD version with manual gearbox for DN150 and DN200.*

(*) A RICHIESTA versione con leva. *ON REQUEST version with manual lever.*



MAGNUM SPLIT WAFER PN 16-40 ANSI 150-300



		DIMENSIONI		DIMENSIONS		-PN-							
MISURA	SIZE	PN	A	ØG	ØR	S	ØH	N°FORI HOLES N°	ØI	P	Kg	L	KIT GUARNIZIONI SEALS KIT
DN [mm]	[inch]												
DN 15	1/2"	PN 16-40	32	90	45	2	65	4	M12	15	2,1	53	KGBV485040
DN 20	3/4"	PN 16-40	35	100	58	2	75	4	M12	14	2,4	53	KGBV485050
DN 25	1"	PN 16-40	42	110	68	2	85	4	M12	16	3,5	58	KGBV485060
DN 32	1" 1/4	PN 16-40	47	130	78	2	100	4	M16	20	5,2	65	KGBV485070
DN 40	1" 1/2	PN 16-40	58	140	88	3	110	4	M16	20	7,5	79	KGBV485080
DN 50	2"	PN 16-40	67	150	102	3	125	4	M16	20	9,7	90	KGBV485090
DN 65	2" 1/2	PN 16	83	178	122	3	145	4	M16	20	16,4	107	KGBV485100
DN 65	2" 1/2	PN 25-40	83	178	122	3	145	8	M16	20	16,1	107	KGBV485100
DN 80	3"	PN 16-40	90	190	138	3	160	8	M16	20	20,2	120	KGBV485110
DN 100	4"	PN 16	107	235	158	3	180	8	M16	20	40,4	167	KGBV485120
DN 100	4"	PN 25-40	107	235	162	3	190	8	M20	25	40,5	167	KGBV485120
DN 125	5"	PN 16	117	250	188	3	210	8	M16	25	48,2	180	KGBV485130
DN 125	5"	PN 25-40	125	270	188	3	220	8	M24	30	57,9	180	KGBV485130
DN 150(*)	6"	PN 16	154	332	212	3	240	8	M20	25	109,3	240	KGBV485140
DN 150	6"	PN 25-40	154	332	218	3	250	8	M24	24	111,5	240	KGBV48514D
DN 200(*)	8"	PN 16	188	396	268	3	295	12	M20	30	191,8	314	KGBV485150
DN 200(*)	8"	PN 25	188	396	278	3	310	12	M24	30	196,5	314	KGBV485150
DN 200	8"	PN 40	195	408	285	3	320	12	M27	30	220	314	KGBV48515D

		DIMENSIONI		DIMENSIONS		-ANSI-							
MISURA	SIZE	ANSI	A	ØG	ØR	S	ØH	N°FORI HOLES N°	ØI	P	Kg	L	KIT GUARNIZIONI SEALS KIT
DN [mm]	[inch]												
DN 15	1/2"	ANSI 150	32	90	35,1	1,6	60,5	4	1/2"UNC	16	2,1	53	KGBV485040
DN 15	1/2"	ANSI 300	34	90	35,1	1,6	66,5	4	1/2"UNC	16	2,1	53	KGBV485040
DN 20	3/4"	ANSI 150	35	100	42,9	1,6	69,8	4	1/2"UNC	16	2,5	53	KGBV485050
DN 20	3/4"	ANSI 300	40	110	42,9	1,6	82,6	4	5/8"UNC	16	3,1	53	KGBV485050
DN 25	1"	ANSI 150	42	110	50,8	1,6	79,2	4	1/2"UNC	16	3,4	58	KGBV485060
DN 25	1"	ANSI 300	45	118	50,8	1,6	88,9	4	5/8"UNC	20	3,8	58	KGBV485060
DN 32	1" 1/4	ANSI 150	47	130	63,5	1,6	89	4	1/2"UNC	20	5,2	65	KGBV485070
DN 32	1" 1/4	ANSI 300	47	130	63,5	1,6	98,6	4	5/8"UNC	20	5,2	65	KGBV485070
DN 40	1" 1/2	ANSI 150	58	140	73	1,6	98,6	4	1/2"UNC	20	7,5	79	KGBV485080
DN 40	1" 1/2	ANSI 300	58	150	73	1,6	114,3	4	3/4"UNC	22	8,6	79	KGBV485080
DN 50	2"	ANSI 150	67	150	91,9	1,6	120,6	4	5/8"UNC	20	9,7	90	KGBV485090
DN 50	2"	ANSI 300	73	160	91,9	1,6	127,0	8	5/8"UNC	20	11,2	90	KGBV485090
DN 65	2" 1/2	ANSI 150	83	178	104,6	1,6	139,7	4	5/8"UNC	20	16,5	107	KGBV485100
DN 65	2" 1/2	ANSI 300	89	190	104,6	1,6	149,4	8	3/4"UNC	25	18,7	107	KGBV485100
DN 80	3"	ANSI 150	90	190	127	1,6	152,4	4	5/8"UNC	20	20,7	120	KGBV485110
DN 80	3"	ANSI 300	96	205	127	1,6	168,1	8	3/4"UNC	25	24,0	120	KGBV485110
DN 100	4"	ANSI 150	107	235	157,2	1,6	190,5	8	5/8"UNC	20	40,7	167	KGBV485120
DN 100	4"	ANSI 300	115	250	157,2	1,6	200,2	8	3/4"UNC	25	48,2	167	KGBV485120
DN 125	5"	ANSI 150	117	250	185,7	1,6	215,9	8	3/4"UNC	30	48,3	180	KGBV485130
DN 150(*)	6"	ANSI 150	154	332	215,9	1,6	241,3	8	3/4"UNC	25	110,3	240	KGBV485140
DN 150	6"	ANSI 300	154	332	215,9	1,6	269,7	12	3/4"UNC	25	112	240	KGBV48514D
DN 200(*)	8"	ANSI 150	188	396	269,7	1,6	298,4	8	3/4"UNC	30	193,7	314	KGBV485150

Versione STANDARD con riduttore manuale per DN150 e DN200. STANDARD version with manual gearbox for DN150 and DN200.

(*) A RICHIESTA versione con leva. ON REQUEST version with manual lever.



MAGNUM SPLIT WAFER PN 16-40 ANSI 150-300

DIAGRAMMA PRESSIONE/TEMPERATURA PER VALVOLE CON CORPO IN ACCIAIO AL CARBONIO TEMPERATURE/PRESSURE DIAGRAM FOR CARBON STEEL VALVE

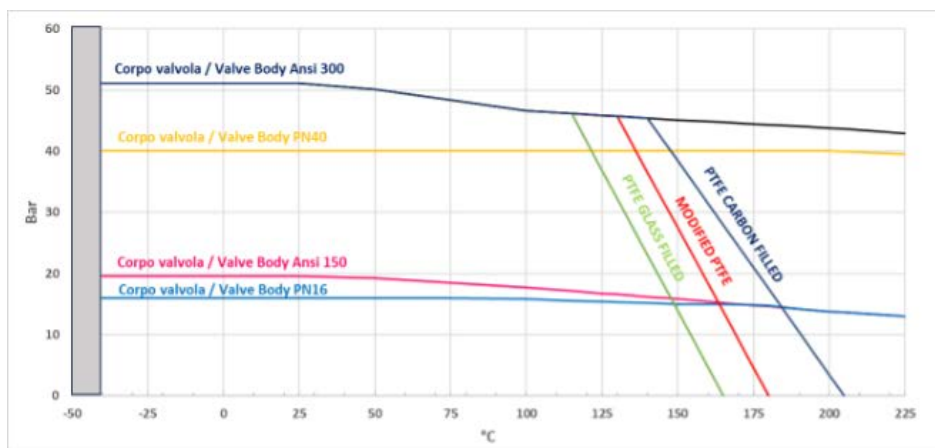


DIAGRAMMA PRESSIONE/TEMPERATURA PER VALVOLE CON CORPO IN ACCIAIO INOX TEMPERATURE/PRESSURE DIAGRAM FOR STAINLESS STEEL VALVE

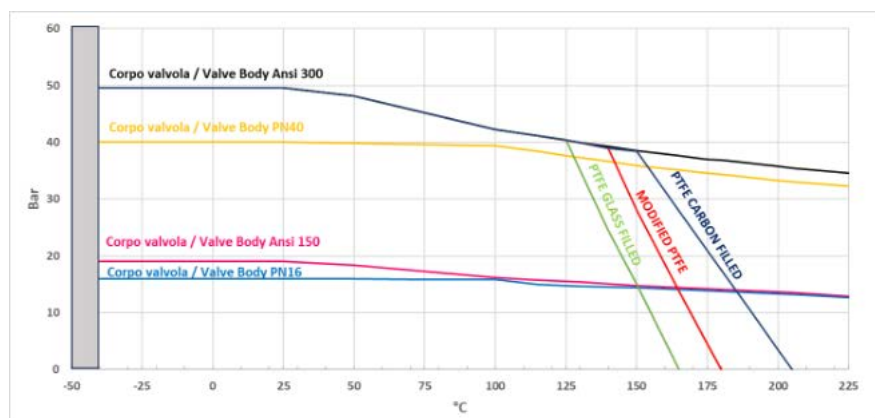
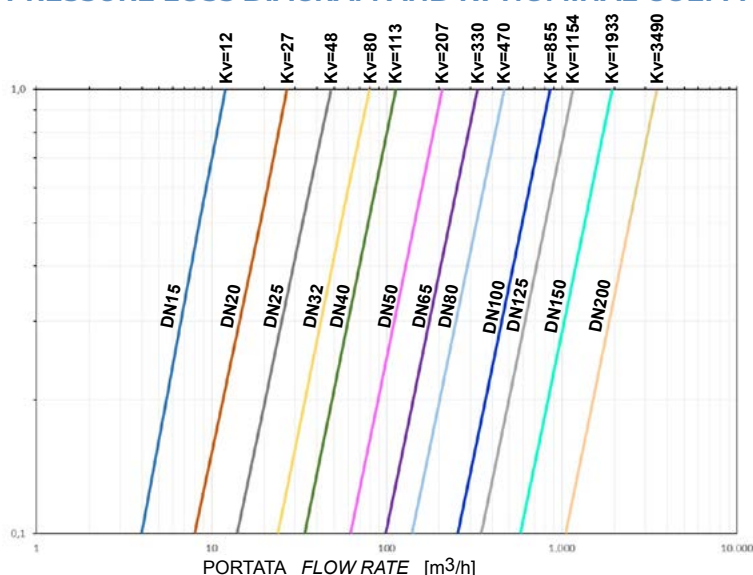


DIAGRAMMA PORTATA/PERDITA DI CARICO E COEFFICIENTE NOMINALE Kv FLOW/PRESSURE LOSS DIAGRAM AND Kv NOMINAL COEFFICIENT



Il valore Kv è il valore di portata in m³/h (con acqua a 15°C) che provoca la caduta di pressione di 1 bar.

Kv is the coefficient, expressed in m³/h (with water at 15°C) causing a pressure loss of 1 bar.



MAGNUM SPLIT WAFER PN 16-40 ANSI 150-300

COPPIE DI SPUNTO IN Nm CON SEGGIO IN TFM 1600 E CON FLUIDO INTERCETTATO ACQUA (*) BREAKAWAY TORQUE IN Nm WITH TFM 1600 SEAT AND WATER INTERCEPTED FLUID (*)

MISURA SIZE	DN 15	DN 20	DN 25	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100	DN 125	DN 150	DN 200
0 bar												
PN16 bar	8	13	18	27	37	61	80	120	220	270	450	850
PN25 bar	9,5	15	20	29	40	67	95	130	240	383		
PN40 bar	11	17	21	31	41	75	110	165	290	510		
Ansi 150-20 bar	9	14	19	28	38	65	90	128	225	360	480	910
Ansi 300-50 bar	12	19	21	32	42	80	120	170	300	570		

(*): qualora si intercettino fluidi sgrassanti e/o contenenti particolato solido le coppie di manovra possono risultare maggiorate rispetto a quanto riportato in tabella.

(*): If not lubricated fluids and/or fluids containing solid particles are intercepted, torques could be higher than those in the table.

I valori della coppia in Nm possono variare in funzione della temperatura e del fluido. Considerare un fattore di sicurezza pari a 1.4. Con frequenti cicli di apertura e chiusura la coppia di manovra può diminuire sensibilmente rispetto a quella iniziale.

Torque can vary depending on temperature and type of fluid, a safety factor 1.4 must be applied. Torque can drop on high frequency of operation.

Il dimensionamento degli attuatori pneumatici è stato fatto considerando una pressione minima di alimentazione pari a 5,6 barg.

The sizing of pneumatic actuators has been done considering a minimum supply pressure of 5,6 barg.



MAGNUM SPLIT WAFER PN 16-40 ANSI 150-300

ACCIAIO AL CARBONIO CARBON STEEL



ESECUZIONE STANDARD

- Sfera flottante contenuta, passaggio totale.
- Tenuta soft-seat PTFE Modificato.
- Norme per flange d'attacco EN 1092-1; ASME B16.5.
- Temperature di utilizzo vedi diagramma pressione temperatura.
- Classe di pressione: PN16-40; ANSI 150-300.
- Classe di tenuta: EN12266-1 rate A.
- Fluido intercettato: aria, acqua, gas, prodotti petroliferi.
- Antistatic device EN12266-2.
- Tenuta stelo: pacco a V di serie in PTFE Modificato.
- Tenuta addizionale su stelo con O-ring FKM.
- Stelo anti Blow-out.
- Foratura piano per attuatore a norma ISO 5211.
- Angolo di chiusura >7°.
- Trattamento superficiale brunita.

STANDARD FEATURES

- No protruding floating ball, full bore.
- Soft-seat seal Modified PTFE.
- Standard for connecting flanges: EN 1092-1; ASME B16.5.
- Operating temperature see temperature pressure diagram.
- Pressure class: PN16-40; ANSI 150-300.
- Tightness Class: EN12266-1 rate A.
- Intercepted fluid: air, water, gas, petroleum and petrochemical products.
- Antistatic device EN12266-2.
- Stem seal: Modified PTFE V-pack.
- Additional seal on stem with FKM O-ring.
- Anti Blow-out stem.
- Actuator connection as per standard ISO 5211.
- Closing angle >7°.
- Superficial treatment: blueing.

ESECUZIONI A RICHIESTA

- Esecuzione per temperatura -40 C° in LF2.
- Per altri tipi di flangiature contattare il nostro ufficio commerciale.
- Guarnizioni di tenuta in: PTFE caricato vetro (PTFE-GF), PTFE caricato carbografite (PTFE-CF). Per altri tipi di materiale contattare il nostro ufficio commerciale.
- Esecuzione monodirezionale con foro di compensazione della pressione nella sfera.
- Leva inox.
- Dadi e molle stelo inox.
- Per esecuzioni con materiali (corpo/sfera/stelo) diversi dallo standard contattare il nostro ufficio commerciale.
- Trattamento superficiale: zincatura bianca, verniciatura epossidica, (per altri trattamenti contattare il nostro ufficio commerciale).
- Marcatura e certificato ATEX A RICHIESTA.

FEATURES ON REQUEST

- LF2 carbon steel for low temperature execution (-40 C°).
- For other flange types please contact our sales department.
- Sealing in: PTFE reinforced with glass (PTFE-GF), PTFE reinforced with carbon-graphite (PTFE-CF). For other types of materials please contact our sales department.
- Mono-directional version with pressure-relief hole in the ball.
- Stainless steel lever.
- For versions in materials different from the standard (body, ball, stem), please contact our sales department.
- Stainless steel Stem nuts and springs.
- Superficial treatment: white zinc coating, epoxy coating.
- For other coating please contact our sales department.
- ATEX marking and certificate ON REQUEST.

CERTIFICAZIONI

- Conforme alla direttiva Europea 2014/68/EU PED; Fugitive Emission ISO 15848 (ISO FE BH-C03-SSA 0); TA-LUFT VDI 2440; FIRE SAFE: ISO 10497 Third ed. 2010 / API 607 Fifth ed. 2005.
- Livello di sicurezza funzionale fino a SIL 3 in accordo a IEC 61508.
- Conforme alla direttiva ATEX 2014/34/EU, certificato ATEX A RICHIESTA.

CERTIFICATIONS

- In compliance with European Directive 2014/68/EU PED; Fugitive Emission ISO 15848 (ISO FE BH-C03-SSA 0); TA-LUFT VDI 2440; FIRE SAFE: ISO 10497 Third ed. 2010 / API 607 Fifth ed. 2005.
- Safety integrity level up to SIL 3 according to the IEC 61508.
- In compliance with ATEX 2014/34/EU Directive, ATEX certificate ON REQUEST.

NORME DI PROGETTAZIONE

- Spessori corpo in accordo a: ASME B16.34, ASME VIII div.1, EN 12516.
- Materiali e rating in accordo ad ASME B16.34 per valvole ANSI ed EN 12516 per valvole PN.

ENGINEERING STANDARDS

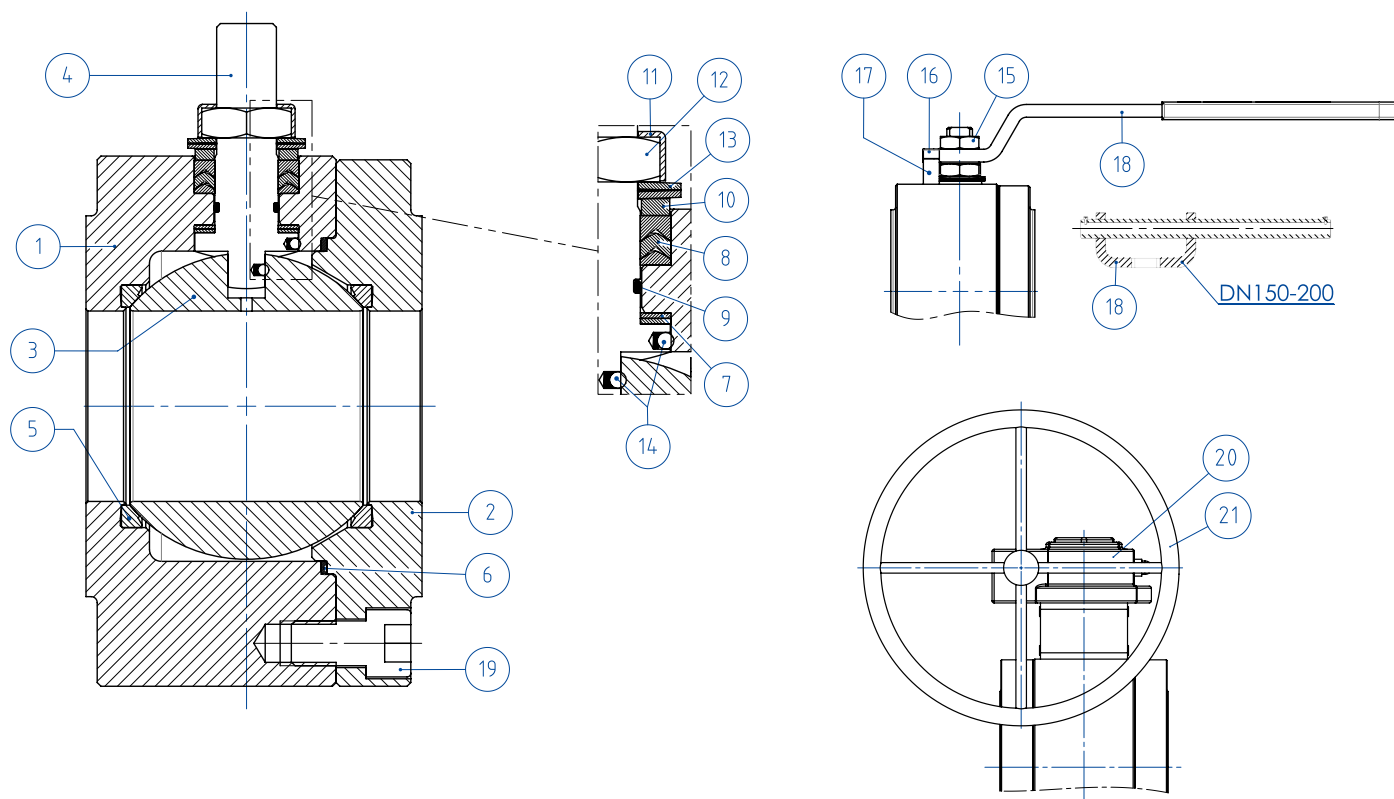
- Body thickness in compliance with: ASME B16.34, ASME VIII div.1, EN 12516.
- Materials and rating in compliance with ASME B16.34 for ANSI valves and EN 12516 for PN valves.



MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300

ACCIAIO AL CARBONIO CARBON STEEL

TABELLA DEI MATERIALI MATERIALS TABLE



MATERIALI MATERIALS SPLIT WAFER PN16-40 ANSI 150-300 acciaio al carbonio carbon steel

N°	Descrizione <i>Description</i>	A105 <i>Carbon steel</i>	A350 LF2 <i>Carbon steel</i>
1	Corpo <i>Body</i>	ASTM A105	ASTM A350 LF2
2	Ghiera <i>Ring nut</i>		
3	Sfera <i>Ball</i>	ASTM A351 CF8(*) (1.4308/Gx5CrNi19-10)	
4	Stelo <i>Stem</i>	ASTM A182F6A / A479 TP.410 (**)	
5*	Seggio <i>Seat</i>	PTFE Modificato <i>Modified PTFE</i> (.) (2)	
6*	Guarnizione corpo ghiera <i>Body-ring nut gasket</i>	GRAFOIL	
7*	Tenuta inferiore stelo <i>Stem lower sealing</i>	PTFE Modificato <i>Modified PTFE</i> (.)	
8*	Pacco a V <i>Chevron rings</i>	PTFE Modificato <i>Modified PTFE</i> (.)	
9*	O-ring stelo <i>Stem o-ring</i>	FKM (.)	
10	Anello premiguarnizione <i>Packing gland ring</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (x) (1)	
11	Piastra blocca dado <i>Stop nut plate</i>	304 S.S.	
12	Dado stelo <i>Stem nut</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (x)	
13	Molle a tazza <i>Springs washer</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (xx)	
14	Dispositivo antistatico <i>Antistatic device</i>	316 S.S.	
15	Controdado <i>Lock nut</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (x)	
16	Vite di fermo <i>Holder screw</i>	A2-70 (304 S.S.)	
17	Fermo di posizione <i>Holder screw</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (x)	
18	Leva <i>Lever</i>	Fe37 zincato - <i>Galvanized</i> (x)	
19	Vite corpo-ghiera <i>Body-ring nut screw</i>	8.8 <i>Galvanized</i>	A2.70 (304 S.S.)
20	Riduttore <i>Gear box</i>	Ghisa (verniciato) <i>Cast iron (painted)</i>	
21	Volantino <i>Handwheel</i>	Acciaio al carbonio verniciato <i>Carbon steel painted</i>	

* Componenti del kit di guarnizioni Components of seals kit

A richiesta disponibile in: Available on request:

(*): A351 CF8M

(**): A564 TP.630 (17-4PH)

(x): 304 s.s.

(xx): 301 s.s.

(1): per DN150 & 200 disponibile solo in 304 S.S.

(1): for DN150 & 200 available only in 304 S.S.

(2) DEVLON per DN150 PN25-40 - ANSI300, DN200 PN40

(2) DEVLON for DN150 PN25-40 - ANSI300, DN200 PN40

(.): Altri materiali disponibili a richiesta Other materials available on request

**MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300****ACCIAIO AL CARBONIO CARBON STEEL****ASSE LIBERO - CON LEVA - CON RIDUTTORE FREE SHAFT - WITH LEVER - WITH GEARBOX****CODICI VALVOLE IN ACCIAIO AL CARBONIO: ASSE LIBERO (V_) - CON LEVA (L_) - CON RIDUTTORE (R_) -PN-
CARBON STEEL VALVE CODE: FREE SHAFT (V_) - WITH LEVER (L_) - WITH GEARBOX (R_) -PN-**

MISURA SIZE		PN	A105 Carbon steel	LF2 Carbon steel
DN [mm]	[inch]			
DN 15	1/2"	PN 16-40	V/LM404F00CAB0BBQNV00B	V/LM404F00CBB0BAQNV00B
DN 20	3/4"	PN 16-40	V/LM405F00CAB0BBQNV00B	V/LM405F00CBB0BAQNV00B
DN 25	1"	PN 16-40	V/LM406F00CAB0BBQNV00B	V/LM406F00CBB0BAQNV00B
DN 32	1" 1/4	PN 16-40	V/LM407F00CAB0BBQNV00B	V/LM407F00CBB0BAQNV00B
DN 40	1" 1/2	PN 16-40	V/LM408F00CAB0BBQNV00B	V/LM408F00CBB0BAQNV00B
DN 50	2"	PN 16-40	V/LM409F00CAB0BBQNV00B	V/LM409F00CBB0BAQNV00B
DN 65	2" 1/2	PN 16	V/LM410E00CAB0BBQNV00B	V/LM410E00CBB0BAQNV00B
DN 65	2" 1/2	PN 25-40	V/LM410I00CAB0BBQNV00B	V/LM410I00CBB0BAQNV00B
DN 80	3"	PN 16-40	V/LM411F00CAB0BBQNV00B	V/LM411F00CBB0BAQNV00B
DN 100	4"	PN 16	V/LM412E00CAB0BBQNV00B	V/LM412E00CBB0BAQNV00B
DN 100	4"	PN 25-40	V/LM412I00CAB0BBQNV00B	V/LM412I00CBB0BAQNV00B
DN 125	5"	PN 16	V/LM413E00CAB0BBQNV00B	V/LM413E00CBB0BAQNV00B
DN 125	5"	PN 25-40	V/LM413I00CAB0BBQNV00B	V/LM413I00CBB0BAQNV00B
DN150(*)	6"	PN 16	V/RM414E00CAB0BBQNV00B	V/RM414E00CBB0BAQNV00B
DN150	6"	PN 25-40	V/RM414I00CAB0BBMN00B	V/RM414I00CBB0BAMNV00B
DN200(*)	8"	PN 16	V/RM415E00CAB0BBQNV00B	V/RM415E00CBB0BAQNV00B
DN200(*)	8"	PN 25	V/RM415H00CAB0BBQNV00B	V/RM415H00CBB0BAQNV00B
DN200	8"	PN 40	V/RM415J00CAB0BBMN00B	V/RM415J00CBB0BAMNV00B

**CODICI VALVOLE IN ACCIAIO AL CARBONIO: ASSE LIBERO (V_) - CON LEVA (L_) - CON RIDUTTORE (R_) -ANSI-
CARBON STEEL VALVE CODE: FREE SHAFT (V_) - WITH LEVER (L_) - WITH GEARBOX (R_) -ANSI-**

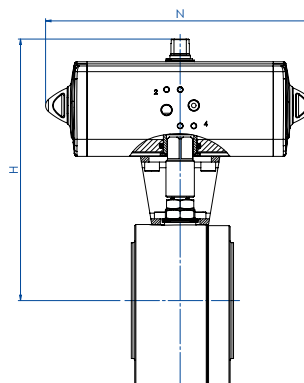
MISURA SIZE		ANSI	A105 Carbon steel	LF2 Carbon steel
DN [mm]	[inch]			
DN 15	1/2"	ANSI 150	V/LM404101CAB0BBQNV00B	V/LM404101CBB0BAQNV00B
DN 15	1/2"	ANSI 300	V/LM404201CAB0BBQNV00B	V/LM404201CBB0BAQNV00B
DN 20	3/4"	ANSI 150	V/LM405101CAB0BBQNV00B	V/LM405101CBB0BAQNV00B
DN 20	3/4"	ANSI 300	V/LM405201CAB0BBQNV00B	V/LM405201CBB0BAQNV00B
DN 25	1"	ANSI 150	V/LM406101CAB0BBQNV00B	V/LM406101CBB0BAQNV00B
DN 25	1"	ANSI 300	V/LM406201CAB0BBQNV00B	V/LM406201CBB0BAQNV00B
DN 32	1" 1/4	ANSI 150	V/LM407101CAB0BBQNV00B	V/LM407101CBB0BAQNV00B
DN 32	1" 1/4	ANSI 300	V/LM407201CAB0BBQNV00B	V/LM407201CBB0BAQNV00B
DN 40	1" 1/2	ANSI 150	V/LM408101CAB0BBQNV00B	V/LM408101CBB0BAQNV00B
DN 40	1" 1/2	ANSI 300	V/LM408201CAB0BBQNV00B	V/LM408201CBB0BAQNV00B
DN 50	2"	ANSI 150	V/LM409101CAB0BBQNV00B	V/LM409101CBB0BAQNV00B
DN 50	2"	ANSI 300	V/LM409201CAB0BBQNV00B	V/LM409201CBB0BAQNV00B
DN 65	2" 1/2	ANSI 150	V/LM410101CAB0BBQNV00B	V/LM410101CBB0BAQNV00B
DN 65	2" 1/2	ANSI 300	V/LM410201CAB0BBQNV00B	V/LM410201CBB0BAQNV00B
DN 80	3"	ANSI 150	V/LM411101CAB0BBQNV00B	V/LM411101CBB0BAQNV00B
DN 80	3"	ANSI 300	V/LM411201CAB0BBQNV00B	V/LM411201CBB0BAQNV00B
DN 100	4"	ANSI 150	V/LM412101CAB0BBQNV00B	V/LM412101CBB0BAQNV00B
DN 100	4"	ANSI 300	V/LM412201CAB0BBQNV00B	V/LM412201CBB0BAQNV00B
DN 125	5"	ANSI 150	V/LM413101CAB0BBQNV00B	V/LM413101CBB0BAQNV00B
DN150(*)	6"	ANSI 150	V/RM414101CAB0BBQNV00B	V/RM414101CBB0BAQNV00B
DN150	6"	ANSI 300	V/RM414201CAB0BBMN00B	V/RM414201CBB0BAMNV00B
DN200(*)	8"	ANSI 150	V/RM415101CAB0BBQNV00B	V/RM415101CBB0BAQNV00B

DN200 ANSI300 disponibile a magazzino, contattare ufficio commerciale per verifica condizioni operative.

DN200 ANSI300 on stock, check with our sales department for operating conditions.

Versione STANDARD con riduttore manuale per DN150 e DN200. STANDARD version with manual gearbox for DN150 and DN200.

(*) A RICHIESTA versione con leva. ON REQUEST version with manual lever.

**MAGNUM SPLIT WAFER - PN 16-40****ACCIAIO AL CARBONIO CARBON STEEL****CON ATTUATORE PNEUMATICO DA WITH DA PNEUMATIC ACTUATOR****CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL**

MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	PN 16	DM404E00CAB0BBQNV00BAFBA0	DAN0015411S	KCNAHD5312	159,1	154,2	3,2
DN 15	1/2"	PN 25-40	DM404I00CAB0BBQNV00BAFCA0	DAN0030411S	KCNAHD5312	174,3	161,2	3,5
DN 20	3/4"	PN 16-40	DM405F00CAB0BBQNV00BAFCA0	DAN0030411S	KCNAHD5312	174,3	164,2	3,8
DN 25	1"	PN 16-40	DM406F00CAB0BBQNV00BAFCA0	DAN0030411S	KCNBCHD5315	174,3	181,2	6,0
DN 32	1" 1/4	PN 16-40	DM407F00CAB0BBQNV00BAFDA0	DAN0045412S	KCNBCHD5315	188,5	191,5	7,0
DN 40	1" 1/2	PN 16-40	DM408F00CAB0BBQNV00BAFEA0	DAN0060412S	KCNCCHD5316	198,1	208,4	9,8
DN 50	2"	PN 16	DM409E00CAB0BBQNV00BAFGA0	DAN0106411S	KCNCCHD5317	237,1	230,3	13,0
DN 50	2"	PN 25-40	DM409I00CAB0BBQNV00BAFHA0	DAN0120411S	KCNCCHD5317	257,4	234,0	13,1
DN 65	2" 1/2	PN 16	DM410E00CAB0BBQNV00BAFHA0	DAN0120411S	KCNDHD5318	257,4	250,0	19,9
DN 65	2" 1/2	PN 25-40	DM410I00CAB0BBQNV00BAFIA0	DAN0180411S	KCNDHD5319	289,9	280,5	21,8
DN 80	3"	PN 16	DM411E00CAB0BBQNV00BAFIA0	DAN0180411S	KCNDHD5319	289,9	287,5	25,9
DN 80	3"	PN 25-40	DM411I00CAB0BBQNV00BAFJA0	DAN0240411S	KCNDHD5319	313,6	291,1	26,7
DN 100	4"	PN 16	DM412E00CAB0BBQNV00BAFKA0	DAN0360411S	KCNEHD5321	339,3	329,0	51,7
DN 100	4"	PN 25-40	DM412I00CAB0BBQNV00BAFLA0	DAN0480411S	KCNEFD5332	387,7	387,7	52,7
DN 125	5"	PN 16	DM413E00CAB0BBQNV00BAFLA0	DAN0480411S	KCNEFD5332	387,7	362,0	60,4
DN 125	5"	PN 25-40	DM413I00CAB0BBQNV00BAFMA0	DAN0720411S	KCNEFD5348	433,0	383,0	72,6
DN 150	6"	PN 16	DM414E00CAB0BBQNV00BAFMA0	DAN0720411S	KCNFGHD5364	433,0	432,0	127,0
DN 150	6"	PN 25-40	DM414I00CAB0BBQNV00BAFRA0	DAN1920411S	KCNGGHD5600	601,0	491,7	150,4
DN 200	8"	PN 16	DM415E00CAB0BBQNV00BAFQA0	DAN1440411S	KCNGGHD5366	567,0	524,0	222,0
DN 200	8"	PN 25	DM415H00CAB0BBQNV00BAFQA0	DAN1440411S	KCNGGHD5366	567,0	524,0	224,7
DN 200	8"	PN 40	DM415J00CAB0BBQNV00BAFSA0	DA2880E16D0A	KCNGHHD5367	667,0	654,0	343,3

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

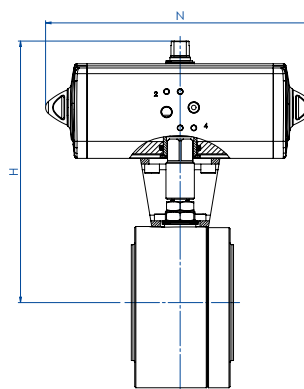
MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	PN 16	DM404E00CBB0BAQNV00BAFBA0	DAN0015411S	KCNAHD5312	159,1	154,2	3,2
DN 15	1/2"	PN 25-40	DM404I00CBB0BAQNV00BAFCA0	DAN0030411S	KCNAHD5312	174,3	161,2	3,5
DN 20	3/4"	PN 16-40	DM405F00CBB0BAQNV00BAFCA0	DAN0030411S	KCNAHD5312	174,3	164,2	3,8
DN 25	1"	PN 16-40	DM406F00CBB0BAQNV00BAFCA0	DAN0030411S	KCNBCHD5315	174,3	181,2	6,0
DN 32	1" 1/4	PN 16-40	DM407F00CBB0BAQNV00BAFDA0	DAN0045412S	KCNBCHD5315	188,5	191,5	7,0
DN 40	1" 1/2	PN 16-40	DM408F00CBB0BAQNV00BAFEA0	DAN0060412S	KCNCCHD5316	198,1	208,4	9,8
DN 50	2"	PN 16	DM409E00CBB0BAQNV00BAFGA0	DAN0106411S	KCNCCHD5317	237,1	230,3	13,0
DN 50	2"	PN 25-40	DM409I00CBB0BAQNV00BAFHA0	DAN0120411S	KCNCCHD5317	257,4	234,0	13,1
DN 65	2" 1/2	PN 16	DM410E00CBB0BAQNV00BAFHA0	DAN0120411S	KCNDHD5318	257,4	250,0	19,9
DN 65	2" 1/2	PN 25-40	DM410I00CBB0BAQNV00BAFIA0	DAN0180411S	KCNDHD5319	289,9	280,5	21,8
DN 80	3"	PN 16	DM411E00CBB0BAQNV00BAFIA0	DAN0180411S	KCNDHD5319	289,9	287,5	25,9
DN 80	3"	PN 25-40	DM411I00CBB0BAQNV00BAFJA0	DAN0240411S	KCNDHD5319	313,6	291,1	26,7
DN 100	4"	PN 16	DM412E00CBB0BAQNV00BAFKA0	DAN0360411S	KCNEHD5321	339,3	329,0	51,7
DN 100	4"	PN 25-40	DM412I00CBB0BAQNV00BAFLA0	DAN0480411S	KCNEFD5332	387,7	387,7	52,7
DN 125	5"	PN 16	DM413E00CBB0BAQNV00BAFLA0	DAN0480411S	KCNEFD5332	387,7	362,0	60,4
DN 125	5"	PN 25-40	DM413I00CBB0BAQNV00BAFMA0	DAN0720411S	KCNEFD5348	433,0	383,0	72,6
DN 150	6"	PN 16	DM414E00CBB0BAQNV00BAFMA0	DAN0720411S	KCNFGHD5364	433,0	432,0	127,0
DN 150	6"	PN 25-40	DM414I00CBB0BAMNV00BAFRA0	DAN1920411S	KCNGGHD5600	601,0	491,7	150,4
DN 200	8"	PN 16	DM415E00CBB0BAQNV00BAFQA0	DAN1440411S	KCNGGHD5366	567,0	524,0	222,0
DN 200	8"	PN 25	DM415H00CBB0BAQNV00BAFQA0	DAN1440411S	KCNGGHD5366	567,0	524,0	224,7
DN 200	8"	PN 40	DM415J00CBB0BAMNV00BAFSA0	DA2880E16D0A	KCNGHHD5367	667,0	654,0	343,3



MAGNUM SPLIT WAFER - ANSI 150-300

ACCIAIO AL CARBONIO CARBON STEEL

CON ATTUATORE PNEUMATICO DA WITH DA PNEUMATIC ACTUATOR

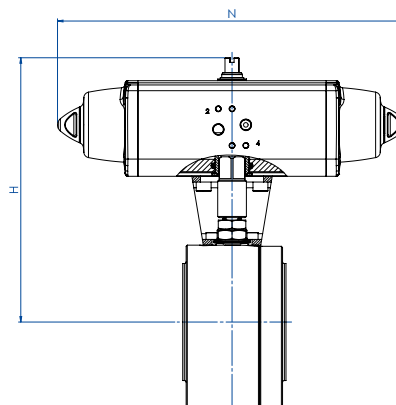


CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL

MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 150	DM404101CAB0BBQNV00BAFBA0	DAN0015411S	KCNAHD5312	159,0	154,2	3,2
DN 15	1/2"	ANSI 300	DM404201CAB0BBQNV00BAFCA0	DAN0030411S	KCNAHD5313	174,2	163,2	3,5
DN 20	3/4"	ANSI 150	DM405101CAB0BBQNV00BAFCA0	DAN0030411S	KCNAHD5312	174,2	164,2	3,9
DN 20	3/4"	ANSI 300	DM405201CAB0BBQNV00BAFCA0	DAN0030411S	KCNAHD5314	174,2	169,2	4,5
DN 25	1"	ANSI 150	DM406101CAB0BBQNV00BAFCA0	DAN0030411S	KCNBCHD5315	174,2	181,2	5,0
DN 25	1"	ANSI 300	DM406201CAB0BBQNV00BAFCA0	DAN0030411S	KCNBCHD5249	174,2	184,2	5,4
DN 32	1" 1/4	ANSI 150	DM407101CAB0BBQNV00BAFDA0	DAN0045412S	KCNBCHD5315	188,5	191,5	7,0
DN 32	1" 1/4	ANSI 300	DM407201CAB0BBQNV00BAFDA0	DAN0045412S	KCNBCHD5315	188,5	191,5	7,0
DN 40	1" 1/2	ANSI 150	DM408101CAB0BBQNV00BAFEA0	DAN0060412S	KCNCCHD5316	198,0	202,5	9,8
DN 40	1" 1/2	ANSI 300	DM408201CAB0BBQNV00BAFEA0	DAN0060412S	KCNCCHD5316	198,0	208,4	10,9
DN 50	2"	ANSI 150	DM409101CAB0BBQNV00BAFGA0	DAN0106411S	KCNCCHD5317	237,0	230,3	13,0
DN 50	2"	ANSI 300	DM409201CAB0BBQNV00BAFHA0	DAN0120411S	KCNCCHD5267	244,1	240,0	14,6
DN 65	2" 1/2	ANSI 150	DM410101CAB0BBQNV00BAFHA0	DAN0120411S	KCNDDHD5318	244,1	250,0	20,0
DN 65	2" 1/2	ANSI 300	DM410201CAB0BBQNV00BAFIA0	DAN0180411S	KCNDDHD5320	289,9	286,5	25,0
DN 80	3"	ANSI 150	DM411101CAB0BBQNV00BAFIA0	DAN0180411S	KCNDDHD5319	289,9	287,5	26,4
DN 80	3"	ANSI 300	DM411201CAB0BBQNV00BAFJA0	DAN0240411S	KCNDDHD5320	313,6	297,1	31,1
DN 100	4"	ANSI 150	DM412101CAB0BBQNV00BAFKA0	DAN0360411S	KCNEHD5321	339,3	335,0	48,9
DN 100	4"	ANSI 300	DM412201CAB0BBQNV00BAFLA0	DAN0480411S	KCNEFD5348	387,6	359,9	60,5
DN 125	5"	ANSI 150	DM413101CAB0BBQNV00BAFLA0	DAN0480411S	KCNEFD5332	387,6	361,9	60,5
DN 150	6"	ANSI 150	DM414101CAB0BBQNV00BAFMA0	DAN0720411S	KCNFGHD5364	433,1	412,0	126,7
DN 150	6"	ANSI 300	DM414201CAB0BBQNV00BAFRA0	DAN1920411S	KCNGGHD5600	604,0	491,7	150,9
DN 200	8"	ANSI 150	DM415101CAB0BBQNV00BAFQA0	DAN1440411S	KCNGGHD5366	567,1	484,0	221,9

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 150	DM404101CBB0BAQNV00BAFBA0	DAN0015411S	KCNAHD5312	159,0	154,2	3,2
DN 15	1/2"	ANSI 300	DM404201CBB0BAQNV00BAFCA0	DAN0030411S	KCNAHD5313	174,2	163,2	3,5
DN 20	3/4"	ANSI 150	DM405101CBB0BAQNV00BAFCA0	DAN0030411S	KCNAHD5312	174,2	164,2	3,9
DN 20	3/4"	ANSI 300	DM405201CBB0BAQNV00BAFCA0	DAN0030411S	KCNAHD5314	174,2	169,2	4,5
DN 25	1"	ANSI 150	DM406101CBB0BAQNV00BAFCA0	DAN0030411S	KCNBCHD5315	174,2	181,2	5,0
DN 25	1"	ANSI 300	DM406201CBB0BAQNV00BAFCA0	DAN0030411S	KCNBCHD5249	174,2	184,2	5,4
DN 32	1" 1/4	ANSI 150	DM407101CBB0BAQNV00BAFDA0	DAN0045412S	KCNBCHD5315	188,5	191,5	7,0
DN 32	1" 1/4	ANSI 300	DM407201CBB0BAQNV00BAFDA0	DAN0045412S	KCNBCHD5315	188,5	191,5	7,0
DN 40	1" 1/2	ANSI 150	DM408101CBB0BAQNV00BAFEA0	DAN0060412S	KCNCCHD5316	198,0	202,5	9,8
DN 40	1" 1/2	ANSI 300	DM408201CBB0BAQNV00BAFEA0	DAN0060412S	KCNCCHD5316	198,0	208,4	10,9
DN 50	2"	ANSI 150	DM409101CBB0BAQNV00BAFGA0	DAN0106411S	KCNCCHD5317	237,0	230,3	13,0
DN 50	2"	ANSI 300	DM409201CBB0BAQNV00BAFHA0	DAN0120411S	KCNCCHD5267	244,1	240,0	14,6
DN 65	2" 1/2	ANSI 150	DM410101CBB0BAQNV00BAFHA0	DAN0120411S	KCNDDHD5318	244,1	250,0	20,0
DN 65	2" 1/2	ANSI 300	DM410201CBB0BAQNV00BAFIA0	DAN0180411S	KCNDDHD5320	289,9	286,5	25,0
DN 80	3"	ANSI 150	DM411101CBB0BAQNV00BAFIA0	DAN0180411S	KCNDDHD5319	289,9	287,5	26,4
DN 80	3"	ANSI 300	DM411201CBB0BAQNV00BAFJA0	DAN0240411S	KCNDDHD5320	313,6	297,1	31,1
DN 100	4"	ANSI 150	DM412101CBB0BAQNV00BAFKA0	DAN0360411S	KCNEHD5321	339,3	335,0	48,9
DN 100	4"	ANSI 300	DM412201CBB0BAQNV00BAFLA0	DAN0480411S	KCNEFD5348	387,6	359,9	60,5
DN 125	5"	ANSI 150	DM413101CBB0BAQNV00BAFLA0	DAN0480411S	KCNEFD5332	387,6	361,9	60,5
DN 150	6"	ANSI 150	DM414101CBB0BAQNV00BAFMA0	DAN0720411S	KCNFGHD5364	433,1	412,0	126,7
DN 150	6"	ANSI 300	DM414201CBB0BAQNV00BAFRA0	DAN1920411S	KCNGGHD5600	604,0	491,7	150,9
DN 200	8"	ANSI 150	DM415101CBB0BAQNV00BAFQA0	DAN1440411S	KCNGGHD5366	567,1	484,0	221,9

**MAGNUM SPLIT WAFER - PN 16-40****ACCIAIO AL CARBONIO CARBON STEEL****CON ATTUATORE PNEUMATICO SR WITH SR PNEUMATIC ACTUATOR****CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL**

MISURA SIZE		PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	PN 16	SM404E00CAB0BBQNV00BAFCA0	SRN0015401S	KCNAHD5312	233,2	161,2	3,7
DN 15	1/2"	PN 25-40	SM404I00CAB0BBQNV00BAFEA0	SRN0030402S	KCNACHD5324	258,8	182,4	4,6
DN 20	3/4"	PN 16-40	SM405F00CAB0BBQNV00BAFEA0	SRN0030402S	KCNACHD5324	258,8	185,4	4,9
DN 25	1"	PN 16-40	SM406F00CAB0BBQNV00BAFEA0	SRN0030402S	KCNBCHD5327	258,8	192,4	6,1
DN 32	1" 1/4	PN 16-40	SM407F00CAB0BBQNV00BAFGA0	SRN0053401S	KCNBCHD5328	304,2	210,3	8,9
DN 40	1" 1/2	PN 16-40	SM408F00CAB0BBQNV00BAFHA0	SRN0060401S	KCNCCHD5317	338,5	225,0	11,6
DN 50	2"	PN 16	SM409E00CAB0BBQNV00BAFIA0	SRN0090401S	KCNCCHD5329	393,7	264,5	16,7
DN 50	2"	PN 25-40	SM409I00CAB0BBQNV00BAFJA0	SRN0120401S	KCNCCHD5329	409,6	268,1	17,6
DN 65	2" 1/2	PN 16	SM410E00CAB0BBQNV00BAFJA0	SRN0120401S	KCNCCHD5319	409,6	284,1	24,3
DN 65	2" 1/2	PN 25-40	SM410I00CAB0BBQNV00BAFKA0	SRN0180401S	KCNCCHD5319	474,0	291,0	26,1
DN 80	3"	PN 16	SM411E00CAB0BBQNV00BAFKA0	SRN0180401S	KCNCCHD5319	474,0	298,0	30,2
DN 80	3"	PN 25-40	SM411I00CAB0BBQNV00BAFLA0	SRN0240401S	KCNCCHD5330	520,5	335,0	33,8
DN 100	4"	PN 16	SM412E00CAB0BBQNV00BAFMA0	SRN0360401S	KCNEFHD5332	613,0	365,0	59,5
DN 100	4"	PN 25-40	SM412I00CAB0BBQNV00BAFNA0	SRN0480401S	KCNEFHD5333	648,2	385,0	66,3
DN 125	5"	PN 16	SM413E00CAB0BBQNV00BAFNA0	SRN0480401S	KCNEFHD5333	648,2	395,0	74,0
DN 125	5"	PN 25-40	SM413I00CAB0BBQNV00BAFQA0	SRN0720401S	KCNEGHD5356	798,0	421,0	94,5
DN 150	6"	PN 16	SM414E00CAB0BBQNV00BAFQA0	SRN0720401S	KCNGGHD5368	798,0	470,0	147,4
DN 150	6"	PN 25-40	SM414I00CAB0BBQNV00BAFVA0	SR1920E1608A	KCNGGHD5349	1001,0	568,5	185,4
DN 200	8"	PN 16	SM415E00CAB0BBQNV00BAFSA0	SR1440E16D8A	KCNGGHD5370	834,0	647,0	272,0
DN 200	8"	PN 25	SM415H00CAB0BBQNV00BAFSA0	SR1440E16D8A	KCNGGHD5370	834,0	647,0	276,7
DN 200	8"	PN 40	SM415J00CAB0BBQNV00BAFWA0	SR2880E16D8A	KCNGGHD5367	1201,0	654,0	343,3

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

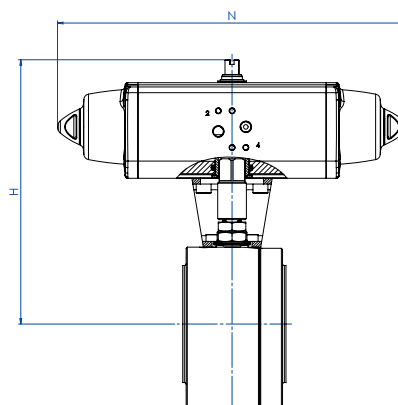
MISURA SIZE		PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	PN 16	SM404E00CBB0BAQNV00BAFCA0	SRN0015401S	KCNAHD5312	233,2	161,2	3,7
DN 15	1/2"	PN 25-40	SM404I00CBB0BAQNV00BAFEA0	SRN0030402S	KCNACHD5324	258,8	182,4	4,6
DN 20	3/4"	PN 16-40	SM405F00CBB0BAQNV00BAFEA0	SRN0030402S	KCNACHD5324	258,8	185,4	4,9
DN 25	1"	PN 16-40	SM406F00CBB0BAQNV00BAFEA0	SRN0030402S	KCNBCHD5327	258,8	192,4	6,1
DN 32	1" 1/4	PN 16-40	SM407F00CBB0BAQNV00BAFGA0	SRN0053401S	KCNBCHD5328	304,2	210,3	8,9
DN 40	1" 1/2	PN 16-40	SM408F00CBB0BAQNV00BAFHA0	SRN0060401S	KCNCCHD5317	338,5	225,0	11,6
DN 50	2"	PN 16	SM409E00CBB0BAQNV00BAFIA0	SRN0090401S	KCNCCHD5329	393,7	264,5	16,7
DN 50	2"	PN 25-40	SM409I00CBB0BAQNV00BAFJA0	SRN0120401S	KCNCCHD5329	409,6	268,1	17,6
DN 65	2" 1/2	PN 16	SM410E00CBB0BAQNV00BAFJA0	SRN0120401S	KCNCCHD5319	409,6	284,1	24,3
DN 65	2" 1/2	PN 25-40	SM410I00CBB0BAQNV00BAFKA0	SRN0180401S	KCNCCHD5319	474,0	291,0	26,1
DN 80	3"	PN 16	SM411E00CBB0BAQNV00BAFKA0	SRN0180401S	KCNCCHD5319	474,0	298,0	30,2
DN 80	3"	PN 25-40	SM411I00CBB0BAQNV00BAFLA0	SRN0240401S	KCNCCHD5330	520,5	335,0	33,8
DN 100	4"	PN 16	SM412E00CBB0BAQNV00BAFMA0	SRN0360401S	KCNEFHD5332	613,0	365,0	59,5
DN 100	4"	PN 25-40	SM412I00CBB0BAQNV00BAFNA0	SRN0480401S	KCNEFHD5333	648,2	385,0	66,3
DN 125	5"	PN 16	SM413E00CBB0BAQNV00BAFNA0	SRN0480401S	KCNEFHD5333	648,2	395,0	74,0
DN 125	5"	PN 25-40	SM413I00CBB0BAQNV00BAFQA0	SRN0720401S	KCNEGHD5356	798,0	421,0	94,5
DN 150	6"	PN 16	SM414E00CBB0BAQNV00BAFQA0	SRN0720401S	KCNGGHD5368	798,0	470,0	147,4
DN 150	6"	PN 25-40	SM414I00CBB0BAMNV00BAFVA0	SR1920E1608A	KCNGGHD5349	1001,0	568,5	185,4
DN 200	8"	PN 16	SM415E00CBB0BAQNV00BAFSA0	SR1440E16D8A	KCNGGHD5370	834,0	647,0	272,0
DN 200	8"	PN 25	SM415H00CBB0BAQNV00BAFSA0	SR1440E16D8A	KCNGGHD5370	834,0	647,0	276,7
DN 200	8"	PN 40	SM415J00CBB0BAMNV00BAFWA0	SR2880E16D8A	KCNGGHD5367	1201,0	654,0	343,3



MAGNUM SPLIT WAFER - ANSI 150-300

ACCIAIO AL CARBONIO CARBON STEEL

CON ATTUATORE PNEUMATICO SR WITH SR PNEUMATIC ACTUATOR



CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL

MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 150	SM404101CAB0BBQNV00BAFCA0	SRN0015401S	KCNAHD5312	233,2	161,2	3,7
DN 15	1/2"	ANSI 300	SM404201CAB0BBQNV00BAFEA0	SRN0030402S	KCNACHD5325	258,8	184,4	4,6
DN 20	3/4"	ANSI 150	SM405101CAB0BBQNV00BAFEA0	SRN0030402S	KCNACHD5324	258,8	185,4	4,9
DN 20	3/4"	ANSI 300	SM405201CAB0BBQNV00BAFEA0	SRN0030402S	KCNACHD5326	258,8	190,4	5,6
DN 25	1"	ANSI 150	SM406101CAB0BBQNV00BAFEA0	SRN0030402S	KCNBCHD5327	258,8	192,4	6,0
DN 25	1"	ANSI 300	SM406201CAB0BBQNV00BAFEA0	SRN0030402S	KCNBCHD5250	258,8	195,4	6,4
DN 32	1" 1/4	ANSI 150	SM407101CAB0BBQNV00BAFGA0	SRN0053401S	KCNBCHD5328	304,2	210,3	8,9
DN 32	1" 1/4	ANSI 300	SM407201CAB0BBQNV00BAFGA0	SRN0053401S	KCNBCHD5328	304,2	210,3	8,9
DN 40	1" 1/2	ANSI 150	SM408101CAB0BBQNV00BAFHA0	SRN0060401S	KCNCCHD5317	338,5	225,0	11,6
DN 40	1" 1/2	ANSI 300	SM408201CAB0BBQNV00BAFHA0	SRN0060401S	KCNCCHD5317	338,5	225,0	12,7
DN 50	2"	ANSI 150	SM409101CAB0BBQNV00BAFIA0	SRN0090401S	KCNCDDH5329	393,7	264,5	16,7
DN 50	2"	ANSI 300	SM409201CAB0BBQNV00BAFJA0	SRN0120401S	KCNCDDH5268	409,6	274,1	19,1
DN 65	2" 1/2	ANSI 150	SM410101CAB0BBQNV00BAFJA0	SRN0120401S	KCNDHDD5319	409,6	284,1	24,4
DN 65	2" 1/2	ANSI 300	SM410201CAB0BBQNV00BAFKA0	SRN0180401S	KCNDHDD5320	474,0	297,0	29,3
DN 80	3"	ANSI 150	SM411101CAB0BBQNV00BAFKA0	SRN0180401S	KCNDHDD5319	474,0	298,0	30,7
DN 80	3"	ANSI 300	SM411201CAB0BBQNV00BAFLA0	SRN0240401S	KCNDEHD5331	520,5	341,0	37,7
DN 100	4"	ANSI 150	SM412101CAB0BBQNV00BAFMA0	SRN0360401S	KCNEFHD5332	613,0	365,0	56,8
DN 100	4"	ANSI 300	SM412201CAB0BBQNV00BAFNA0	SRN0480401S	KCNEFHD5389	648,2	393,0	74,2
DN 125	5"	ANSI 150	SM413101CAB0BBQNV00BAFNA0	SRN0480401S	KCNEFHD5333	648,2	395,0	74,1
DN 150	6"	ANSI 150	SM414101CAB0BBQNV00BAFQA0	SRN0720401S	KCNGGHD5368	798,0	470,0	148,4
DN 150	6"	ANSI 300	SM414201CAB0BBQNV00BAFVA0	SR1920E1608A	KCNGHHD5349	1001,0	568,5	185,9
DN 200	8"	ANSI 150	SM415101CAB0BBQNV00BAFSA0	SR1440E16D8A	KCNGHHD5370	834,0	647,0	273,9

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

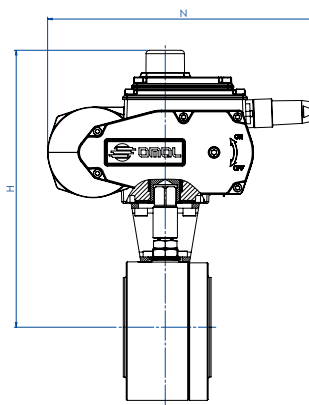
MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 150	SM404101CBB0BAQNV00BAFCA0	SRN0015401S	KCNAHD5312	233,2	161,2	3,7
DN 15	1/2"	ANSI 300	SM404201CBB0BAQNV00BAFEA0	SRN0030402S	KCNACHD5325	258,8	184,4	4,6
DN 20	3/4"	ANSI 150	SM405101CBB0BAQNV00BAFEA0	SRN0030402S	KCNACHD5324	258,8	185,4	4,9
DN 20	3/4"	ANSI 300	SM405201CBB0BAQNV00BAFEA0	SRN0030402S	KCNACHD5326	258,8	190,4	5,6
DN 25	1"	ANSI 150	SM406101CBB0BAQNV00BAFEA0	SRN0030402S	KCNBCHD5327	258,8	192,4	6,0
DN 25	1"	ANSI 300	SM406201CBB0BAQNV00BAFEA0	SRN0030402S	KCNBCHD5250	258,8	195,4	6,4
DN 32	1" 1/4	ANSI 150	SM407101CBB0BAQNV00BAFGA0	SRN0053401S	KCNBCHD5328	304,2	210,3	8,9
DN 32	1" 1/4	ANSI 300	SM407201CBB0BAQNV00BAFGA0	SRN0053401S	KCNBCHD5328	304,2	210,3	8,9
DN 40	1" 1/2	ANSI 150	SM408101CBB0BAQNV00BAFHA0	SRN0060401S	KCNCCHD5317	338,5	225,0	11,6
DN 40	1" 1/2	ANSI 300	SM408201CBB0BAQNV00BAFHA0	SRN0060401S	KCNCCHD5317	338,5	225,0	12,7
DN 50	2"	ANSI 150	SM409101CBB0BAQNV00BAFIA0	SRN0090401S	KCNCDDH5329	393,7	264,5	16,7
DN 50	2"	ANSI 300	SM409201CBB0BAQNV00BAFJA0	SRN0120401S	KCNCDDH5268	409,6	274,1	19,1
DN 65	2" 1/2	ANSI 150	SM410101CBB0BAQNV00BAFJA0	SRN0120401S	KCNDHDD5319	409,6	284,1	24,4
DN 65	2" 1/2	ANSI 300	SM410201CBB0BAQNV00BAFKA0	SRN0180401S	KCNDHDD5320	474,0	297,0	29,3
DN 80	3"	ANSI 150	SM411101CBB0BAQNV00BAFKA0	SRN0180401S	KCNDHDD5319	474,0	298,0	30,7
DN 80	3"	ANSI 300	SM411201CBB0BAQNV00BAFLA0	SRN0240401S	KCNDEHD5331	520,5	341,0	37,7
DN 100	4"	ANSI 150	SM412101CBB0BAQNV00BAFMA0	SRN0360401S	KCNEFHD5332	613,0	365,0	56,8
DN 100	4"	ANSI 300	SM412201CBB0BAQNV00BAFNA0	SRN0480401S	KCNEFHD5389	648,2	393,0	74,2
DN 125	5"	ANSI 150	SM413101CBB0BAQNV00BAFNA0	SRN0480401S	KCNEFHD5333	648,2	395,0	74,1
DN 150	6"	ANSI 150	SM414101CBB0BAQNV00BAFQA0	SRN0720401S	KCNGGHD5368	798,0	470,0	148,4
DN 150	6"	ANSI 300	SM414201CBB0BAMNV00BAFVA0	SR1920E1608A	KCNGHHD5349	1001,0	568,5	185,9
DN 200	8"	ANSI 150	SM415101CBB0BAQNV00BAFSA0	SR1440E16D8A	KCNGHHD5370	834,0	647,0	273,9



MAGNUM SPLIT WAFER - PN 16-40

ACCIAIO AL CARBONIO CARBON STEEL

CON ATTUATORE ELETTRICO WITH ELECTRIC ACTUATOR



CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL

MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	PN 16-40	EM404F00CAB0BBQNV00BAMEGO	EA0035A5C000	KCNACHD5324	250,0	229,0	6,3
DN 20	3/4"	PN 16-40	EM405F00CAB0BBQNV00BAMEGO	EA0035A5C000	KCNACHD5324	250,0	232,0	6,6
DN 25	1"	PN 16-40	EM406F00CAB0BBQNV00BAMEGO	EA0035A5C000	KCNBCHD5327	250,0	239,0	7,7
DN 32	1" 1/4	PN 16-40	EM407F00CAB0BBQNV00BAMGG0	EA0070A5C000	KCNBCHD5327	250,0	244,0	9,6
DN 40	1" 1/2	PN 16-40	EM408F00CAB0BBQNV00BAMGG0	EA0070A5C000	KCNCCHD5316	250,0	255,0	12,0
DN 50	2"	PN 16-40	EM409F00CAB0BBQNV00BAMIG0	EA0130A5C000	KCNCCHD5317	280,0	284,7	17,7
DN 65	2" 1/2	PN 16	EM410E00CAB0BBQNV00BAMIG0	EA0130A5C000	KCNDDHD5318	280,0	300,5	24,8
DN 65	2" 1/2	PN 25-40	EM410I00CAB0BBQNV00BAMKG0	EA0240A5C000	KCNDDHD5319	280,0	300,5	24,7
DN 80	3"	PN 16-40	EM411F00CAB0BBQNV00BAMKG0	EA0240A5C000	KCNDDHD5319	280,0	307,5	28,8
DN 100	4"	PN 16	EM412E00CAB0BBQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	372,0	51,4
DN 100	4"	PN 25-40	EM412I00CAB0BBQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	372,0	51,5
DN 125	5"	PN 16	EM413E00CAB0BBQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	382,0	59,2
DN 125	5"	PN 25-40	EM413I00CAB0BBQNV00BAMRA0	AE160060	KCNEEHV5362	381,0	439,0	81,9
DN 150	6"	PN 16	EM414E00CAB0BBQNV00BAMTA0	AE160100	KCNFGHV5372	381,0	488,0	136,0
DN 150	6"	PN 25-40	EM414I00CAB0BBMN00BAMXA0	AE160200	KCNFGHV5374	381,0	488,0	139,7
DN 200	8"	PN 16	EM415E00CAB0BBQNV00BAMTA0	AE160100	KCNFGHV5375	381,0	522,0	218,5
DN 200	8"	PN 25	EM415H00CAB0BBQNV00BAMXA0	AE160200	KCNFGHV5376	381,0	522,0	224,8
DN 200	8"	PN 40	EM415J00CAB0BBMN00BAMXA0	AE160200	KCNFGHV5377	381,0	529,0	248,3

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

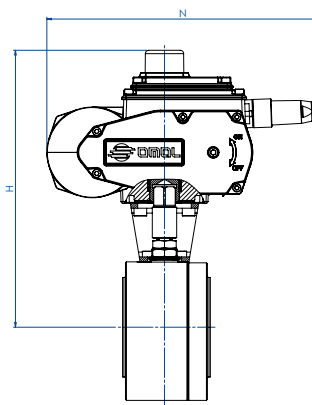
MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	PN 16-40	EM404F00CBB0BAQNV00BAMEGO	EA0035A5C000	KCNACHD5324	250,0	229,0	6,3
DN 20	3/4"	PN 16-40	EM405F00CBB0BAQNV00BAMEGO	EA0035A5C000	KCNACHD5324	250,0	232,0	6,6
DN 25	1"	PN 16-40	EM406F00CBB0BAQNV00BAMEGO	EA0035A5C000	KCNBCHD5327	250,0	239,0	7,7
DN 32	1" 1/4	PN 16-40	EM407F00CBB0BAQNV00BAMGG0	EA0070A5C000	KCNBCHD5327	250,0	244,0	9,6
DN 40	1" 1/2	PN 16-40	EM408F00CBB0BAQNV00BAMGG0	EA0070A5C000	KCNCCHD5316	250,0	255,0	12,0
DN 50	2"	PN 16-40	EM409F00CBB0BAQNV00BAMIG0	EA0130A5C000	KCNCCHD5317	280,0	284,7	17,7
DN 65	2" 1/2	PN 16	EM410E00CBB0BAQNV00BAMIG0	EA0130A5C000	KCNDDHD5318	280,0	300,5	24,8
DN 65	2" 1/2	PN 25-40	EM410I00CBB0BAQNV00BAMKG0	EA0240A5C000	KCNDDHD5319	280,0	300,5	24,7
DN 80	3"	PN 16-40	EM411F00CBB0BAQNV00BAMKG0	EA0240A5C000	KCNDDHD5319	280,0	307,5	28,8
DN 100	4"	PN 16	EM412E00CBB0BAQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	372,0	51,4
DN 100	4"	PN 25-40	EM412I00CBB0BAQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	372,0	51,5
DN 125	5"	PN 16	EM413E00CBB0BAQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	382,0	59,2
DN 125	5"	PN 25-40	EM413I00CBB0BAQNV00BAMRA0	AE160060	KCNEEHV5362	381,0	439,0	81,9
DN 150	6"	PN 16	EM414E00CBB0BAQNV00BAMTA0	AE160100	KCNFGHV5372	381,0	488,0	136,0
DN 150	6"	PN 25-40	EM414I00CBB0BAMNV00BAMXA0	AE160200	KCNFGHV5374	381,0	488,0	139,7
DN 200	8"	PN 16	EM415E00CBB0BAQNV00BAMTA0	AE160100	KCNFGHV5375	381,0	522,0	218,5
DN 200	8"	PN 25	EM415H00CBB0BAQNV00BAMXA0	AE160200	KCNFGHV5376	381,0	522,0	224,8
DN 200	8"	PN 40	EM415J00CBB0BAMNV00BAMXA0	AE160200	KCNFGHV5377	381,0	529,0	248,3



MAGNUM SPLIT WAFER - ANSI 150-300

ACCIAIO AL CARBONIO CARBON STEEL

CON ATTUATORE ELETTRICO WITH ELECTRIC ACTUATOR



CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL

MISURA DN [mm]	SIZE [inch]	ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	ANSI 150	EM404101CAB0BBQNV00BAMEG0	EA0035A5C000	KCNACHD5324	250,0	229,0	6,3
DN 15	1/2"	ANSI 300	EM404201CAB0BBQNV00BAMEG0	EA0035A5C000	KCNACHD5325	250,0	231,0	6,3
DN 20	3/4"	ANSI 150	EM405101CAB0BBQNV00BAMEG0	EA0035A5C000	KCNACHD5324	250,0	232,0	6,7
DN 20	3/4"	ANSI 300	EM405201CAB0BBQNV00BAMEG0	EA0035A5C000	KCNACHD5326	250,0	237,0	7,3
DN 25	1"	ANSI 150	EM406101CAB0BBQNV00BAMEG0	EA0035A5C000	KCNBCHD5327	250,0	239,0	7,6
DN 25	1"	ANSI 300	EM406201CAB0BBQNV00BAMEG0	EA0035A5C000	KCNBCHD5250	250,0	242,0	8,1
DN 32	1" 1/4	ANSI 150	EM407101CAB0BBQNV00BAMGG0	EA0070A5C000	KCNBCHD5327	250,0	244,0	9,6
DN 32	1" 1/4	ANSI 300	EM407201CAB0BBQNV00BAMGG0	EA0070A5C000	KCNBCHD5327	250,0	244,0	9,6
DN 40	1" 1/2	ANSI 150	EM408101CAB0BBQNV00BAMGG0	EA0070A5C000	KCNCCHD5316	250,0	255,0	12,0
DN 40	1" 1/2	ANSI 300	EM408201CAB0BBQNV00BAMGG0	EA0070A5C000	KCNCCHD5316	250,0	255,0	13,1
DN 50	2"	ANSI 150	EM409101CAB0BBQNV00BAMIG0	EA0130A5C000	KCNCCHD5317	280,0	284,5	17,7
DN 50	2"	ANSI 300	EM409201CAB0BBQNV00BAMIG0	EA0130A5C000	KCNCCHD5267	280,0	290,5	19,2
DN 65	2" 1/2	ANSI 150	EM410101CAB0BBQNV00BAMIG0	EA0130A5C000	KCNDHD5318	280,0	300,5	24,6
DN 65	2" 1/2	ANSI 300	EM410201CAB0BBQNV00BAMKGO	EA0070A5C000	KCNDHD5320	280,0	306,5	27,9
DN 80	3"	ANSI 150	EM411101CAB0BBQNV00BAMKGO	EA0240A5C000	KCNDHD5319	280,0	307,5	29,3
DN 80	3"	ANSI 300	EM411201CAB0BBQNV00BAMKGO	EA0240A5C000	KCNDHD5320	280,0	313,5	33,2
DN 100	4"	ANSI 150	EM412101CAB0BBQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	372,0	51,7
DN 100	4"	ANSI 300	EM412201CAB0BBQNV00BAMNA0	AE160040	KCNEEHV5361	256,5	380,0	59,3
DN 125	5"	ANSI 150	EM413101CAB0BBQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	382,0	59,3
DN 150	6"	ANSI 150	EM414101CAB0BBQNV00BAMTA0	AE160100	KCNFGHV5372	381,0	488,0	137,0
DN 150	6"	ANSI 300	EM414201CAB0BBQNV00BAMXA0	AE160200	KCNFGHV5374	381,0	488,0	140,2
DN 200	8"	ANSI 150	EM415101CAB0BBQNV00BAMTA0	AE160100	KCNFGHV5375	381,0	522,0	220,4

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

MISURA DN [mm]	SIZE [inch]	ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	ANSI 150	EM404101CBB0BAQNV00BAMEG0	EA0035A5C000	KCNACHD5324	250,0	229,0	6,3
DN 15	1/2"	ANSI 300	EM404201CBB0BAQNV00BAMEG0	EA0035A5C000	KCNACHD5325	250,0	231,0	6,3
DN 20	3/4"	ANSI 150	EM405101CBB0BAQNV00BAMEG0	EA0035A5C000	KCNACHD5324	250,0	232,0	6,7
DN 20	3/4"	ANSI 300	EM405201CBB0BAQNV00BAMEG0	EA0035A5C000	KCNACHD5326	250,0	237,0	7,3
DN 25	1"	ANSI 150	EM406101CBB0BAQNV00BAMEG0	EA0035A5C000	KCNBCHD5327	250,0	239,0	7,6
DN 25	1"	ANSI 300	EM406201CBB0BAQNV00BAMEG0	EA0035A5C000	KCNBCHD5250	250,0	242,0	8,1
DN 32	1" 1/4	ANSI 150	EM407101CBB0BAQNV00BAMGG0	EA0070A5C000	KCNBCHD5327	250,0	244,0	9,6
DN 32	1" 1/4	ANSI 300	EM407201CBB0BAQNV00BAMGG0	EA0070A5C000	KCNBCHD5327	250,0	244,0	9,6
DN 40	1" 1/2	ANSI 150	EM408101CBB0BAQNV00BAMGG0	EA0070A5C000	KCNCCHD5316	250,0	255,0	12,0
DN 40	1" 1/2	ANSI 300	EM408201CBB0BAQNV00BAMGG0	EA0070A5C000	KCNCCHD5316	250,0	255,0	13,1
DN 50	2"	ANSI 150	EM409101CBB0BAQNV00BAMIG0	EA0130A5C000	KCNCCHD5317	280,0	284,5	17,7
DN 50	2"	ANSI 300	EM409201CBB0BAQNV00BAMIG0	EA0130A5C000	KCNCCHD5267	280,0	290,5	19,2
DN 65	2" 1/2	ANSI 150	EM410101CBB0BAQNV00BAMIG0	EA0130A5C000	KCNDHD5318	280,0	300,5	24,6
DN 65	2" 1/2	ANSI 300	EM410201CBB0BAQNV00BAMKGO	EA0240A5C000	KCNDHD5320	280,0	306,5	27,9
DN 80	3"	ANSI 150	EM411101CBB0BAQNV00BAMKGO	EA0240A5C000	KCNDHD5319	280,0	307,5	29,3
DN 80	3"	ANSI 300	EM411201CBB0BAQNV00BAMKGO	EA0240A5C000	KCNDHD5320	280,0	313,5	33,2
DN 100	4"	ANSI 150	EM412101CBB0BAQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	372,0	51,7
DN 100	4"	ANSI 300	EM412201CBB0BAQNV00BAMNA0	AE160040	KCNEEHV5361	256,5	380,0	59,3
DN 125	5"	ANSI 150	EM413101CBB0BAQNV00BAMNA0	AE160040	KCNEEHV5336	256,5	382,0	59,3
DN 150	6"	ANSI 150	EM414101CBB0BAQNV00BAMTA0	AE160100	KCNFGHV5372	381,0	488,0	137,0
DN 150	6"	ANSI 300	EM414201CBB0BAMNV00BAMXA0	AE160200	KCNFGHV5374	381,0	488,0	140,2
DN 200	8"	ANSI 150	EM415101CBB0BAQNV00BAMTA0	AE160100	KCNFGHV5375	381,0	522,0	220,4

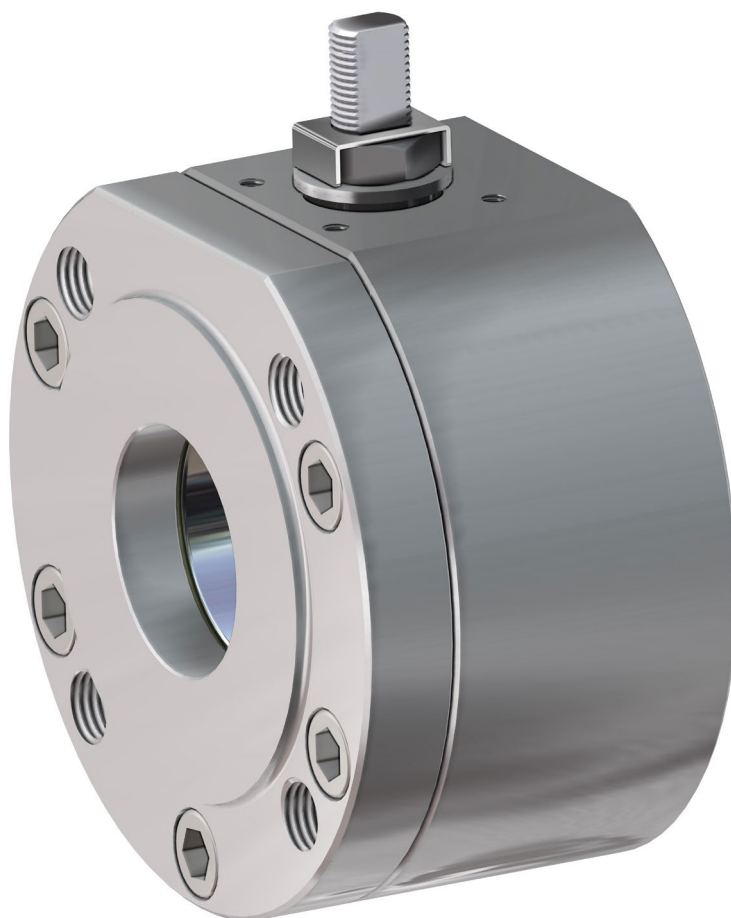
Articoli disponibili anche con attuatore modulante Items available also with modulating actuator





MAGNUM SPLIT WAFER PN 16-40 ANSI 150-300

ACCIAIO INOX *STAINLESS STEEL*



ESECUZIONE STANDARD

- Sfera flottante contenuta, passaggio totale.
- Tenuta soft-seat PTFE Modificato.
- Norme per flange d'attacco EN 1092-1; ASME B16.5.
- Temperatura di utilizzo vedi diagramma pressione temperatura.
- Classe di pressione: PN16-40; ANSI 150-300.
- Classe di tenuta: EN12266-1 rate A.
- Fluido intercettato: aria, acqua, gas, prodotti petroliferi e petrolchimici, fluidi aggressivi.
- Antistatic device EN12266-2.
- Tenuta stelo: pacco a V di serie in PTFE Modificato.
- Tenuta addizionale su stelo con O-ring FKM.
- Stelo anti Blow-out.
- Foratura piano per attuatore a norma ISO 5211.
- Angolo di chiusura >7°.

STANDARD FEATURES

- No protruding floating ball, full bore.
- Soft-seat seal Modified PTFE.
- Standard for connecting flanges: EN 1092-1 ed. 2008; ASME B16.5.
- Operating temperature see temperature pressure diagram.
- Pressure class: PN16-40 - ANSI 150-300.
- Tightness Class: EN12266-1 rate A.
- Intercepted fluid: air, water, gas, petroleum and petrochemical products, aggressive fluids.
- Antistatic device EN12266-2.
- Stem seal: Modified PTFE V-pack.
- Additional seal on stem with FKM O-ring.
- Anti Blow-out stem.
- Actuator connection as per standard ISO 5211.
- Closing angle >7°.

ESECUZIONI A RICHIESTA

- Per altri tipi di flangiature contattare il nostro ufficio commerciale.
- Guarnizioni di tenuta in: PTFE caricato vetro (PTFE-GF), PTFE caricato carbografite (PTFE-CF). Per altri tipi di materiale contattare il nostro ufficio commerciale.
- Esecuzione monodirezionale con foro di compensazione della pressione nella sfera.
- Leva inox.
- Dadi e molle stelo inox.
- Per esecuzioni con materiali (corpo/sfera/stelo) diversi dallo standard contattare il nostro ufficio commerciale.
- Marcatura e certificato ATEX A RICHIESTA.

FEATURES ON REQUEST

- For other flange types please contact our sales department.
- Sealing in: PTFE reinforced with glass (PTFE-GF), PTFE reinforced with carbon-graphite (PTFE-CF). For other types of materials please contact our sales department.
- Mono-directional version with pressure-relief hole in the ball.
- Stainless steel lever.
- Stainless steel Stem nuts and springs.
- For versions in materials different from the standard (body, ball, stem), please contact our sales department.
- ATEX marking and certificate **ON REQUEST**.

CERTIFICAZIONI

- Conforme alla direttiva Europea 2014/68/EU PED; Fugitive Emission ISO 15848 (ISO FE BH-C03-SSA 0); TA-LUFT VDI 2440; FIRE SAFE: ISO 10497 Third ed. 2010 / API 607 Sixth ed. 2010.
- Livello di sicurezza funzionale fino a SIL 3 in accordo a IEC 61508.
- Conforme alla direttiva ATEX 2014/34/EU, certificato ATEX A RICHIESTA.

CERTIFICATIONS

- In compliance with European Directive 2014/68/EU PED; Fugitive Emission ISO 15848 (ISO FE BH-C03-SSA 0); TA-LUFT VDI 2440; FIRE SAFE: ISO 10497 Third ed. 2010 / API 607 Sixth ed. 2010.
- Safety integrity level up to SIL 3 according to the IEC 61508.
- In compliance with ATEX 2014/34/EU Directive, ATEX certificate **ON REQUEST**.

NORME DI PROGETTAZIONE

- Spessori corpo in accordo a: ASME B16.34, ASME VIII div.1, EN 12516.
- Materiali e rating in accordo ad ASME B16.34 per valvole ANSI ed EN 12516 per valvole PN.

ENGINEERING STANDARDS

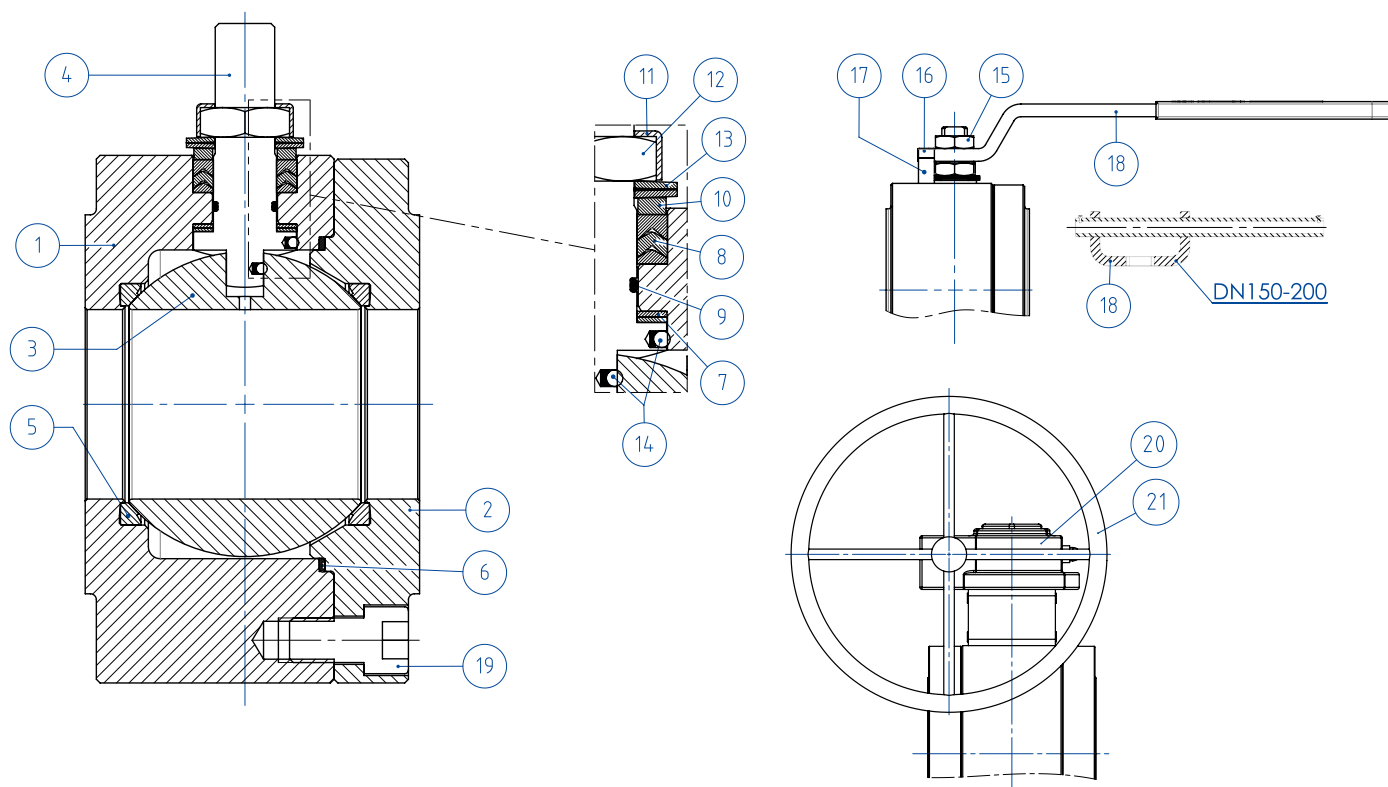
- Body thickness in compliance with: ASME B16.34, ASME VIII div.1, EN 12516.
- Materials and rating in compliance with ASME B16.34 for ANSI valves and EN 12516 for PN valves.



MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300

ACCIAIO INOX STAINLESS STEEL

TABELLA DEI MATERIALI MATERIALS TABLE



MATERIALI MATERIALS SPLIT WAFER PN16-40 ANSI 150-300 acciaio inox stainless steel

N°	Descrizione Description	316 Stainless steel
1	Corpo Body	ASTM A182 F316 / A479TP316 (x) (1.4401 / X5CrNiMo17-12-2)
2	Ghiera Ring nut	ASTM A351 CF8M (1.4408/GX5CrNiMo19-12-2)
3	Sfera Ball	A564 TP.630 (17-4PH)
4	Stelo Stem	PTFE Modificato Modified PTFE (.) (2)
5*	Seggio Seat	GRAFOIL
6*	Guarnizione corpo ghiera Body-ring nut gasket	PTFE Modificato Modified PTFE (.)
7*	Tenuta inferiore stelo Stem lower sealing	PTFE Modificato Modified PTFE (.)
8*	Pacco a V Chevron rings	FKM (.)
9*	O-ring stelo Stem o-ring	304 S.S.
10	Anello premiguarnizione Packing gland ring	304 S.S.
11	Piastra blocca dado Stop nut plate	Acciaio al carbonio zincato Carbon steel galvanized (x)
12	Dado stelo Stem nut	Acciaio al carbonio zincato Carbon steel galvanized (xx)
13	Molle a tazza Springs washer	316 S.S.
14	Dispositivo antistatico Antistatic device	Acciaio al carbonio zincato Carbon steel galvanized (x)
15	Controdado Lock nut	A2-70 (304 S.S.)
16	Vite di fermo Holder screw	Acciaio al carbonio zincato Carbon steel galvanized (x)
17	Fermo di posizione Holder screw	Fe37 zincato - Galvanized (x)
18	Leva Lever	A2.70 (304 S.S.)
19	Vite corpo-ghiera Body-ring nut screw	Ghisa (verniciato) Cast iron (painted)
20	Riduttore Gear box	Acciaio al carbonio Verniciato Carbon steel painted
21	Volantino Handwheel	

* Componenti del kit di guarnizioni Components of seals kit

A richiesta disponibile in: Available on request:

(x): 304 s.s.

(xx): 301 s.s.

(2) DEVLON per DN150 PN25-40 - ANSI300, DN200 PN40

(2) DEVLON for DN150 PN25-40 - ANSI300, DN200 PN40

(.): Altri materiali disponibili a richiesta Other materials available on request

**MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300****ACCIAIO INOX STAINLESS STEEL****ASSE LIBERO - CON LEVA - CON RIDUTTORE FREE SHAFT - WITH LEVER - WITH GEARBOX****CODICI VALVOLE IN ACCIAIO INOX: ASSE LIBERO (V_) - CON LEVA (L_) - CON RIDUTTORE (R_) -PN-
STAINLESS STEEL VALVE CODE: FREE SHAFT (V_) - WITH LEVER (L_) - WITH GEARBOX (R_) -PN-**

MISURA DN [mm]	SIZE [inch]	PN	316 Stainless steel
DN 15	1/2"	PN 16-40	V/LM404F00ABA0AAQNV000
DN 20	3/4"	PN 16-40	V/LM405F00ABA0AAQNV000
DN 25	1"	PN 16-40	V/LM406F00ABA0AAQNV000
DN 32	1" 1/4	PN 16-40	V/LM407F00ABA0AAQNV000
DN 40	1" 1/2	PN 16-40	V/LM408F00ABA0AAQNV000
DN 50	2"	PN 16-40	V/LM409F00ABA0AAQNV000
DN 65	2" 1/2	PN16	V/LM410E00ABA0AAQNV000
DN 65	2" 1/2	PN25-40	V/LM410I00ABA0AAQNV000
DN 80	3"	PN 16-40	V/LM411F00ABA0AAQNV000
DN 100	4"	PN16	V/LM412E00ABA0AAQNV000
DN 100	4"	PN 25-40	V/LM412I00ABA0AAQNV000
DN 125	5"	PN 16	V/LM413E00ABA0AAQNV000
DN 125	5"	PN 25-40	V/LM413I00ABA0AAQNV000
DN150(*)	6"	PN 16	V/RM414E00ABA0AAQNV000
DN150	6"	PN 25-40	V/RM414I00ABA0AAMNV000
DN200(*)	8"	PN 16	V/RM415E00ABA0AAQNV000
DN200(*)	8"	PN 25	V/RM415H00ABA0AAQNV000
DN200	8"	PN 40	V/RM415J00ABA0AAMNV000

**CODICI VALVOLE IN ACCIAIO INOX: ASSE LIBERO (V_) - CON LEVA (L_) - CON RIDUTTORE (R_) -ANSI-
STAINLESS STEEL VALVE CODE: FREE SHAFT (V_) - WITH LEVER (L_) - WITH GEARBOX (R_) -ANSI-**

MISURA DN [mm]	SIZE [inch]	ANSI	316 Stainless steel
DN 15	1/2"	ANSI 150	V/LM404101ABA0AAQNV000
DN 15	1/2"	ANSI 300	V/LM404201ABA0AAQNV000
DN 20	3/4"	ANSI 150	V/LM405101ABA0AAQNV000
DN 20	3/4"	ANSI 300	V/LM405201ABA0AAQNV000
DN 25	1"	ANSI 150	V/LM406101ABA0AAQNV000
DN 25	1"	ANSI 300	V/LM406201ABA0AAQNV000
DN 32	1" 1/4	ANSI 150	V/LM407101ABA0AAQNV000
DN 32	1" 1/4	ANSI 300	V/LM407201ABA0AAQNV000
DN 40	1" 1/2	ANSI 150	V/LM408101ABA0AAQNV000
DN 40	1" 1/2	ANSI 300	V/LM408201ABA0AAQNV000
DN 50	2"	ANSI 150	V/LM409101ABA0AAQNV000
DN 50	2"	ANSI 300	V/LM409201ABA0AAQNV000
DN 65	2" 1/2	ANSI 150	V/LM410101ABA0AAQNV000
DN 65	2" 1/2	ANSI 300	V/LM410201ABA0AAQNV000
DN 80	3"	ANSI 150	V/LM411101ABA0AAQNV000
DN 80	3"	ANSI 300	V/LM411201ABA0AAQNV000
DN 100	4"	ANSI 150	V/LM412101ABA0AAQNV000
DN 100	4"	ANSI 300	V/LM412201ABA0AAQNV000
DN 125	5"	ANSI 150	V/LM413101ABA0AAQNV000
DN150(*)	6"	ANSI 150	V/RM414101ABA0AAQNV000
DN150	6"	ANSI 300	V/RM414201ABA0AAMNV000
DN200(*)	8"	ANSI 150	V/RM415101ABA0AAQNV000

DN200 ANSI300 disponibile a magazzino, contattare ufficio commerciale per verifica condizioni operative.

DN200 ANSI300 on stock, check with our sales department for operating conditions.

Versione STANDARD con riduttore manuale per DN150 e DN200. STANDARD version with manual gearbox for DN150 and DN200.

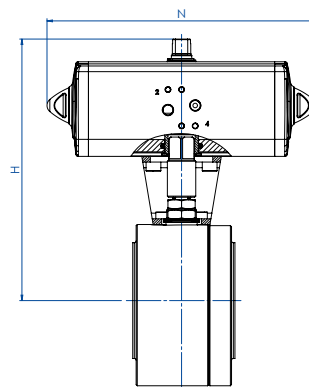
(*) A RICHIESTA versione con leva. ON REQUEST version with manual lever.



MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300

ACCIAIO INOX STAINLESS STEEL

CON ATTUATORE PNEUMATICO DA WITH DA PNEUMATIC ACTUATOR



CODICI ARTICOLI IN 316 ACCIAIO INOX -PN-

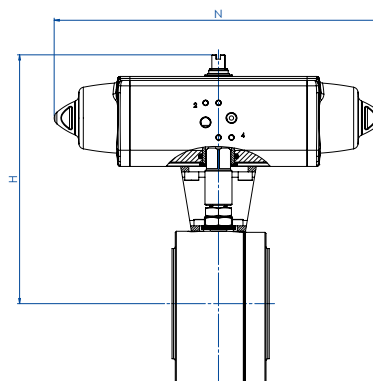
ITEM CODES IN 316 STAINLESS STEEL -PN-

MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	PN 16	DM404E00ABA0AAQNV000AFBA0	DAN0015411S	KCNAABD5312	159,1	154,2	3,2
DN 15	1/2"	PN 25-40	DM404I00ABA0AAQNV000AFCA0	DAN0030411S	KCNAABD5312	174,3	161,2	3,5
DN 20	3/4"	PN 16-40	DM405F00ABA0AAQNV000AFCA0	DAN0030411S	KCNAABD5312	174,3	164,2	3,8
DN 25	1"	PN 16-40	DM406F00ABA0AAQNV000AFCA0	DAN0030411S	KCNBCHD5315	174,3	181,2	6,0
DN 32	1" 1/4	PN 16-40	DM407F00ABA0AAQNV000AFDA0	DAN0045412S	KCNBCHD5315	188,5	191,5	7,0
DN 40	1" 1/2	PN 16-40	DM408F00ABA0AAQNV000AFEA0	DAN0060412S	KCNCCHD5316	198,1	208,4	9,8
DN 50	2"	PN 16	DM409E00ABA0AAQNV000AFGA0	DAN0106411S	KCNCCHD5317	237,1	230,3	13,0
DN 50	2"	PN 25-40	DM409I00ABA0AAQNV000AFHA0	DAN0120411S	KCNCCHD5317	257,4	234,0	13,1
DN 65	2" 1/2	PN 16	DM410E00ABA0AAQNV000AFHA0	DAN0120411S	KCNDDHD5318	257,4	250,0	19,9
DN 65	2" 1/2	PN 25-40	DM410I00ABA0AAQNV000AFIA0	DAN0180411S	KCNDDHD5319	289,9	280,5	21,8
DN 80	3"	PN 16	DM411E00ABA0AAQNV000AFIA0	DAN0180411S	KCNDDHD5319	289,9	287,5	25,9
DN 80	3"	PN 25-40	DM411I00ABA0AAQNV000AFJA0	DAN0240411S	KCNDDHD5319	313,6	291,1	26,7
DN 100	4"	PN 16	DM412E00ABA0AAQNV000AFKA0	DAN0360411S	KCNEEHD5321	339,3	329,0	51,7
DN 100	4"	PN 25-40	DM412I00ABA0AAQNV000AFLA0	DAN0480411S	KCNEFHD5322	387,7	387,7	52,7
DN 125	5"	PN 16	DM413E00ABA0AAQNV000AFLA0	DAN0480411S	KCNEFHD5332	387,7	362,0	60,4
DN 125	5"	PN 25-40	DM413I00ABA0AAQNV000AFMA0	DAN0720411S	KCNEFHD5348	433,1	383,0	72,6
DN 150	6"	PN 16	DM414E00ABA0AAQNV000AFMA0	DAN0720411S	KCNFGHD5364	433,1	432,0	127,0
DN 150	6"	PN 25-40	DM414I00ABA0AAMNV000AFRA0	DAN1920411S	KCNGGHD5600	601,0	491,7	150,4
DN 200	8"	PN 16	DM415E00ABA0AAQNV000AFQA0	DAN1440411S	KCNGGHD5366	567,1	524,0	222,0
DN 200	8"	PN 25	DM415H00ABA0AAQNV000AFQA0	DAN1440411S	KCNGGHD5366	567,1	524,0	224,7
DN 200	8"	PN 40	DM415J00ABA0AAMNV000AFSA0	DA2880E16D0A	KCNGHHD5367	667,0	654,0	343,3

CODICI ARTICOLI IN 316 ACCIAIO INOX - ANSI-

ITEM CODES IN 316 STAINLESS STEEL - ANSI-

MISURA DN [mm]	SIZE [inch]	ANSI	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	ANSI 150	DM404101ABA0AAQNV000AFBA0	DAN0015411S	KCNAABD5312	159,0	154,2	3,2
DN 15	1/2"	ANSI 300	DM404201ABA0AAQNV000AFCA0	DAN0030411S	KCNAABD5313	174,2	163,2	3,5
DN 20	3/4"	ANSI 150	DM405101ABA0AAQNV000AFCA0	DAN0030411S	KCNAABD5312	174,2	164,2	3,9
DN 20	3/4"	ANSI 300	DM405201ABA0AAQNV000AFCA0	DAN0030411S	KCNAABD5314	174,2	169,2	4,5
DN 25	1"	ANSI 150	DM406101ABA0AAQNV000AFCA0	DAN0030411S	KCNBCHD5315	174,2	181,2	5,0
DN 25	1"	ANSI 300	DM406201ABA0AAQNV000AFCA0	DAN0030411S	KCNBCHD5249	174,2	184,2	5,4
DN 32	1" 1/4	ANSI 150	DM407101ABA0AAQNV000AFDA0	DAN0045412S	KCNBCHD5315	188,5	191,5	7,0
DN 32	1" 1/4	ANSI 300	DM407201ABA0AAQNV000AFDA0	DAN0045412S	KCNBCHD5315	188,5	191,5	7,0
DN 40	1" 1/2	ANSI 150	DM408101ABA0AAQNV000AFEA0	DAN0060412S	KCNCCHD5316	198,0	202,5	9,8
DN 40	1" 1/2	ANSI 300	DM408201ABA0AAQNV000AFEA0	DAN0060412S	KCNCCHD5316	198,0	208,4	10,9
DN 50	2"	ANSI 150	DM409101ABA0AAQNV000AFGA0	DAN0106411S	KCNCCHD5317	237,0	230,3	13,0
DN 50	2"	ANSI 300	DM409201ABA0AAQNV000AFHA0	DAN0120411S	KCNCCHD5267	244,1	240,0	14,6
DN 65	2" 1/2	ANSI 150	DM410101ABA0AAQNV000AFHA0	DAN0120411S	KCNDDHD5318	244,1	250,0	20,0
DN 65	2" 1/2	ANSI 300	DM410201ABA0AAQNV000AFIA0	DAN0180411S	KCNDDHD5320	289,9	286,5	25,0
DN 80	3"	ANSI 150	DM411101ABA0AAQNV000AFIA0	DAN0180411S	KCNDDHD5319	289,9	287,5	26,4
DN 80	3"	ANSI 300	DM411201ABA0AAQNV000AFJA0	DAN0240411S	KCNDDHD5320	313,6	297,1	31,1
DN 100	4"	ANSI 150	DM412101ABA0AAQNV000AFKA0	DAN0360411S	KCNEEHD5321	339,3	335,0	48,9
DN 100	4"	ANSI 300	DM412201ABA0AAQNV000AFLA0	DAN0480411S	KCNEFHD5348	387,6	359,9	60,5
DN 125	5"	ANSI 150	DM413101ABA0AAQNV000AFLA0	DAN0480411S	KCNEFHD5332	387,6	361,9	60,5
DN 150	6"	ANSI 150	DM414101ABA0AAQNV000AFMA0	DAN0720411S	KCNFGHD5364	433,1	412,0	126,7
DN 150	6"	ANSI 300	DM414201ABA0AAMNV000AFRA0	DAN1920411S	KCNGGHD5600	601,0	491,7	150,9
DN 200	8"	ANSI 150	DM415101ABA0AAQNV000AFQA0	DAN1440411S	KCNGGHD5366	567,1	484,0	221,9

**MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300****ACCIAIO INOX STAINLESS STEEL****CON ATTUATORE PNEUMATICO SR WITH SR PNEUMATIC ACTUATOR****CODICI ARTICOLI IN 316 ACCIAIO INOX -PN-****ITEM CODES IN 316 STAINLESS STEEL -PN-**

MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	PN 16	SM404E00ABA0AAQNV000AFCA0	SRN0015401S	KCNAABHD5312	233,2	161,2	3,7
DN 15	1/2"	PN 25-40	SM404I00ABA0AAQNV000AFEAO	SRN0030402S	KCNACHD5324	258,8	182,4	4,6
DN 20	3/4"	PN 16-40	SM405F00ABA0AAQNV000AFEAO	SRN0030402S	KCNACHD5324	258,8	185,4	4,9
DN 25	1"	PN 16-40	SM406F00ABA0AAQNV000AFEAO	SRN0030402S	KCNBCHD5327	258,8	192,4	6,1
DN 32	1" 1/4	PN 16-40	SM407F00ABA0AAQNV000AFGA0	SRN0053401S	KCNBCHD5328	304,2	210,3	8,9
DN 40	1" 1/2	PN 16-40	SM408F00ABA0AAQNV000AFHA0	SRN0060401S	KCNCCHD5317	338,5	225,0	11,6
DN 50	2"	PN 16	SM409E00ABA0AAQNV000AFIA0	SRN0090401S	KCNCDDHD5329	393,7	264,5	16,7
DN 50	2"	PN 25-40	SM409I00ABA0AAQNV000AFJA0	SRN0120401S	KCNCDDHD5329	409,6	268,1	17,6
DN 65	2" 1/2	PN 16	SM410E00ABA0AAQNV000AFJA0	SRN0120401S	KCNDHD5319	409,6	284,1	24,3
DN 65	2" 1/2	PN 25-40	SM410I00ABA0AAQNV000AFKA0	SRN0180401S	KCNDHD5319	474,0	291,0	26,1
DN 80	3"	PN 16	SM411E00ABA0AAQNV000AFKA0	SRN0180401S	KCNDHD5319	474,0	298,0	30,2
DN 80	3"	PN 25-40	SM411I00ABA0AAQNV000AFLA0	SRN0240401S	KCNDEHD5330	520,5	335,0	33,8
DN 100	4"	PN 16	SM412E00ABA0AAQNV000AFMA0	SRN0360401S	KCNEFHD5332	613,0	365,0	59,5
DN 100	4"	PN 25-40	SM412I00ABA0AAQNV000AFNA0	SRN0480401S	KCNEFHD5333	648,2	385,0	66,3
DN 125	5"	PN 16	SM413E00ABA0AAQNV000AFNA0	SRN0480401S	KCNEFHD5333	648,2	395,0	74,0
DN 125	5"	PN 25-40	SM413I00ABA0AAQNV000AFQA0	SRN0720401S	KCNEGHD5356	798,0	421,0	94,5
DN 150	6"	PN 16	SM414E00ABA0AAQNV000AFQA0	SRN0720401S	KCNGGHD5368	798,0	470,0	147,4
DN 150	6"	PN 25-40	SM414I00ABA0AAMNV000AFVA0	SR1920E1608A	KCNGHHD5349	1001,0	568,5	185,4
DN 200	8"	PN 16	SM415E00ABA0AAQNV000AFSA0	SR1440E16D8A	KCNGHHD5370	834,0	647,0	272,0
DN 200	8"	PN 25	SM415H00ABA0AAQNV000AFSA0	SR1440E16D8A	KCNGHHD5370	834,0	647,0	276,7
DN 200	8"	PN 40	SM415J00ABA0AAMNV000AFWA0	SR2880E16D8A	KCNGHHD5367	1201,0	654,0	343,3

CODICI ARTICOLI IN 316 ACCIAIO INOX -ANSI-**ITEM CODES IN 316 STAINLESS STEEL -ANSI-**

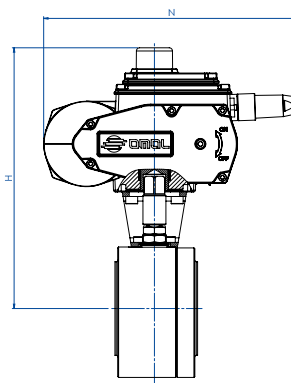
MISURA DN [mm]	SIZE [inch]	ANSI	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	ANSI 150	SM404101ABA0AAQNV000AFCA0	SRN0015401S	KCNAABHD5312	233,2	161,2	3,7
DN 15	1/2"	ANSI 300	SM404201ABA0AAQNV000AFEAO	SRN0030402S	KCNACHD5325	258,8	184,4	4,6
DN 20	3/4"	ANSI 150	SM405101ABA0AAQNV000AFEAO	SRN0030402S	KCNACHD5324	258,8	185,4	4,9
DN 20	3/4"	ANSI 300	SM405201ABA0AAQNV000AFEAO	SRN0030402S	KCNACHD5326	258,8	190,4	5,6
DN 25	1"	ANSI 150	SM406101ABA0AAQNV000AFEAO	SRN0030402S	KCNBCHD5327	258,8	192,4	6,0
DN 25	1"	ANSI 300	SM406201ABA0AAQNV000AFEAO	SRN0030402S	KCNBCHD5250	258,8	195,4	6,4
DN 32	1" 1/4	ANSI 150	SM407101ABA0AAQNV000AFGA0	SRN0053401S	KCNBCHD5328	304,2	210,3	8,9
DN 32	1" 1/4	ANSI 300	SM407201ABA0AAQNV000AFGA0	SRN0053401S	KCNBCHD5328	304,2	210,3	8,9
DN 40	1" 1/2	ANSI 150	SM408101ABA0AAQNV000AFHA0	SRN0060401S	KCNCCHD5317	338,5	225,0	11,6
DN 40	1" 1/2	ANSI 300	SM408201ABA0AAQNV000AFHA0	SRN0060401S	KCNCCHD5317	338,5	225,0	12,7
DN 50	2"	ANSI 150	SM409101ABA0AAQNV000AFIA0	SRN0090401S	KCNCDDHD5329	393,7	264,5	16,7
DN 50	2"	ANSI 300	SM409201ABA0AAQNV000AFJA0	SRN0120401S	KCNCDDHD5268	409,6	274,1	19,1
DN 65	2" 1/2	ANSI 150	SM410101ABA0AAQNV000AFJA0	SRN0120401S	KCNDHD5319	409,6	284,1	24,4
DN 65	2" 1/2	ANSI 300	SM410201ABA0AAQNV000AFKA0	SRN0180401S	KCNDHD5320	474,0	297,0	29,3
DN 80	3"	ANSI 150	SM411101ABA0AAQNV000AFKA0	SRN0180401S	KCNDHD5319	474,0	298,0	30,7
DN 80	3"	ANSI 300	SM411201ABA0AAQNV000AFLA0	SRN0240401S	KCNDEHD5331	520,5	341,0	37,7
DN 100	4"	ANSI 150	SM412101ABA0AAQNV000AFMA0	SRN0360401S	KCNEFHD5332	613,0	365,0	56,8
DN 100	4"	ANSI 300	SM412201ABA0AAQNV000AFNA0	SRN0480401S	KCNEFHD5389	648,2	393,0	74,2
DN 125	5"	ANSI 150	SM413101ABA0AAQNV000AFNA0	SRN0480401S	KCNEFHD5333	648,2	395,0	74,1
DN 150	6"	ANSI 150	SM414101ABA0AAQNV000AFQA0	SRN0720401S	KCNGGHD5368	798,0	470,0	148,4
DN 150	6"	ANSI 300	SM414201ABA0AAMNV000AFVA0	SR1920E1608A	KCNGHHD5349	1001,0	568,5	185,9
DN 200	8"	ANSI 150	SM415101ABA0AAQNV000AFSA0	SR1440E16D8A	KCNGHHD5370	834,0	647,0	273,9



MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300

ACCIAIO INOX STAINLESS STEEL

CON ATTUATORE ELETTRICO WITH ELECTRIC ACTUATOR



CODICI ARTICOLI IN 316 ACCIAIO INOX -PN-

ITEM CODES IN 316 STAINLESS STEEL -PN-

MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	PN 16-40	EM404F00ABA0AAQNV000AMEG0	EA0035A5C000	KCNACHD5324	250,0	229,0	6,3
DN 20	3/4"	PN 16-40	EM405F00ABA0AAQNV000AMEG0	EA0035A5C000	KCNACHD5324	250,0	232,0	6,6
DN 25	1"	PN 16-40	EM406F00ABA0AAQNV000AMEG0	EA0035A5C000	KCNBCHD5327	250,0	239,0	7,7
DN 32	1" 1/4	PN 16-40	EM407F00ABA0AAQNV000AMGG0	EA0070A5C000	KCNBCHD5327	250,0	244,0	9,6
DN 40	1" 1/2	PN 16-40	EM408F00ABA0AAQNV000AMGG0	EA0070A5C000	KCNCCHD5316	250,0	255,0	12,0
DN 50	2"	PN 16-40	EM409F00ABA0AAQNV000AMIG0	EA0130A5C000	KCNCCHD5317	280,0	284,7	17,7
DN 65	2" 1/2	PN 16	EM410E00ABA0AAQNV000AMIG0	EA0130A5C000	KCNDDHD5318	280,0	300,5	24,8
DN 65	2" 1/2	PN 25-40	EM410I00ABA0AAQNV000AMKG0	EA0240A5C000	KCNDDHD5319	280,0	300,5	24,7
DN 80	3"	PN 16-40	EM411F00ABA0AAQNV000AMKG0	EA0240A5C000	KCNDDHD5319	280,0	307,5	28,8
DN 100	4"	PN 16	EM412E00ABA0AAQNV000AMNA0	AE160040	KCNEEHV5336	256,5	372,0	51,4
DN 100	4"	PN 25-40	EM412I00ABA0AAQNV000AMNA0	AE160040	KCNEEHV5336	256,5	372,0	51,5
DN 125	5"	PN 16	EM413E00ABA0AAQNV000AMNA0	AE160040	KCNEEHV5336	256,5	382,0	59,2
DN 125	5"	PN 25-40	EM413I00ABA0AAQNV000AMRA0	AE160060	KCNEEHV5362	381,0	439,0	81,9
DN 150	6"	PN 16	EM414E00ABA0AAQNV000AMTA0	AE160100	KCNFGHV5372	381,0	488,0	136,0
DN 150	6"	PN 25-40	EM414I00ABA0AAMNV000AMXA0	AE160200	KCNFGHV5374	381,0	488,0	139,7
DN 200	8"	PN 16	EM415E00ABA0AAQNV000AMTA0	AE160100	KCNFGHV5375	381,0	522,0	218,5
DN 200	8"	PN 25	EM415H00ABA0AAQNV000AMXA0	AE160200	KCNFGHV5376	381,0	522,0	224,8
DN 200	8"	PN 40	EM415J00ABA0AAMNV000AMXA0	AE160200	KCNFGHV5377	381,0	529,0	248,3

CODICI ARTICOLI IN 316 ACCIAIO INOX -ANSI-

ITEM CODES IN 316 STAINLESS STEEL -ANSI-

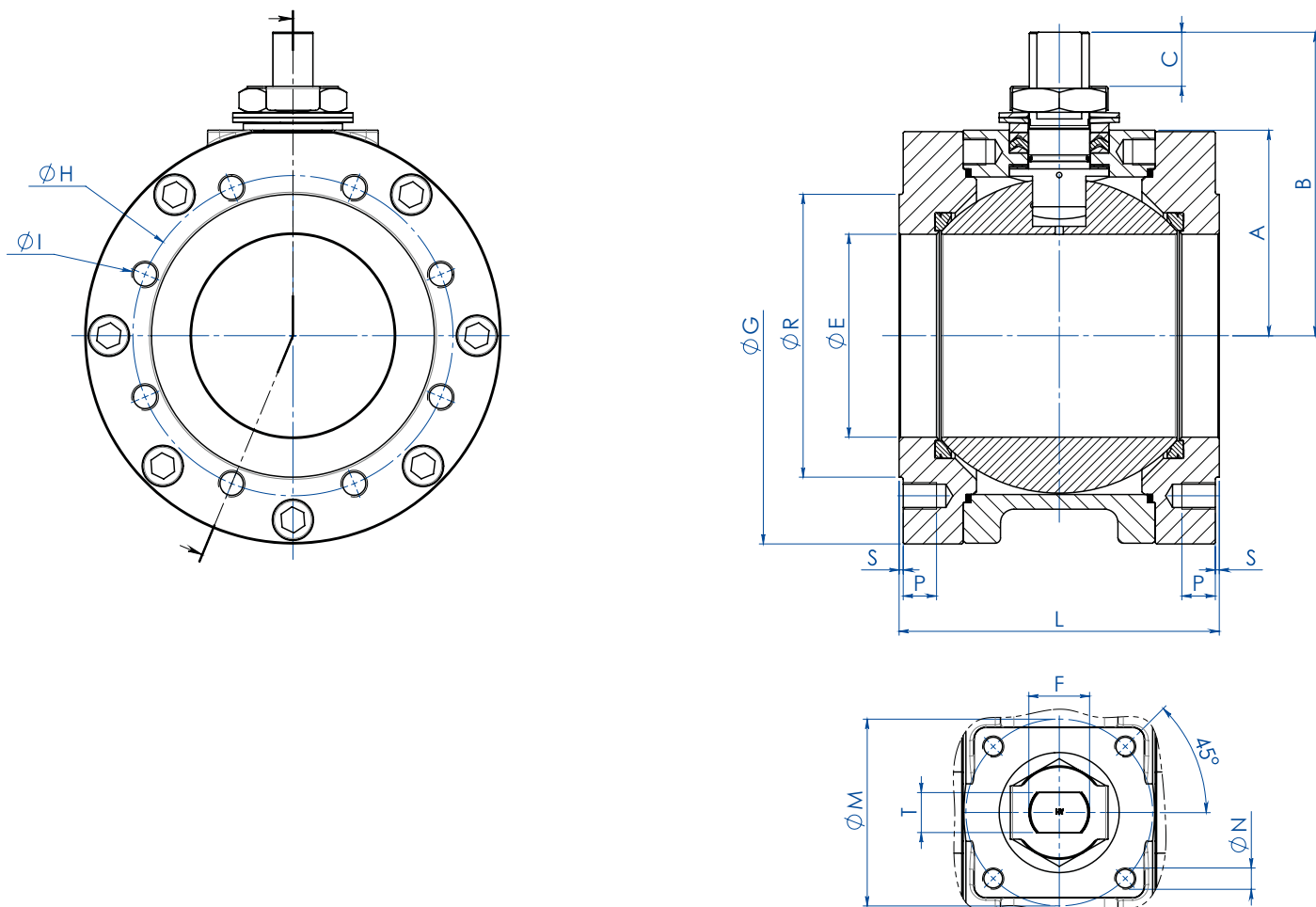
MISURA DN [mm]	SIZE [inch]	ANSI	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	ANSI 150	EM404101ABA0AAQNV000AMEG0	EA0035A5C000	KCNACHD5324	250,0	229,0	6,3
DN 15	1/2"	ANSI 300	EM404201ABA0AAQNV000AMEG0	EA0035A5C000	KCNACHD5325	250,0	231,0	6,3
DN 20	3/4"	ANSI 150	EM405101ABA0AAQNV000AMEG0	EA0035A5C000	KCNACHD5324	250,0	232,0	6,7
DN 20	3/4"	ANSI 300	EM405201ABA0AAQNV000AMEG0	EA0035A5C000	KCNACHD5326	250,0	237,0	7,3
DN 25	1"	ANSI 150	EM406101ABA0AAQNV000AMEG0	EA0035A5C000	KCNBCHD5327	250,0	239,0	7,6
DN 25	1"	ANSI 300	EM406201ABA0AAQNV000AMEG0	EA0035A5C000	KCNBCHD5250	250,0	242,0	8,1
DN 32	1" 1/4	ANSI 150	EM407101ABA0AAQNV000AMGG0	EA0070A5C000	KCNBCHD5327	250,0	244,0	9,6
DN 32	1" 1/4	ANSI 300	EM407201ABA0AAQNV000AMGG0	EA0070A5C000	KCNBCHD5327	250,0	244,0	9,6
DN 40	1" 1/2	ANSI 150	EM408101ABA0AAQNV000AMGG0	EA0070A5C000	KCNCCHD5316	250,0	255,0	12,0
DN 40	1" 1/2	ANSI 300	EM408201ABA0AAQNV000AMGG0	EA0070A5C000	KCNCCHD5316	250,0	255,0	13,1
DN 50	2"	ANSI 150	EM409101ABA0AAQNV000AMIG0	EA0130A5C000	KCNCCHD5317	280,0	284,5	17,7
DN 50	2"	ANSI 300	EM409201ABA0AAQNV000AMIG0	EA0130A5C000	KCNCCHD5267	280,0	290,5	19,2
DN 65	2" 1/2	ANSI 150	EM410101ABA0AAQNV000AMIG0	EA0130A5C000	KCNDDHD5318	280,0	300,5	24,6
DN 65	2" 1/2	ANSI 300	EM410201ABA0AAQNV000AMKG0	EA0240A5C000	KCNDDHD5320	280,0	306,5	27,9
DN 80	3"	ANSI 150	EM411101ABA0AAQNV000AMKG0	EA0240A5C000	KCNDDHD5319	280,0	307,5	29,3
DN 80	3"	ANSI 300	EM411201ABA0AAQNV000AMKG0	EA0240A5C000	KCNDDHD5320	280,0	313,5	33,2
DN 100	4"	ANSI 150	EM412101ABA0AAQNV000AMNA0	AE160040	KCNEEHV5336	256,5	372,0	51,7
DN 100	4"	ANSI 300	EM412201ABA0AAQNV000AMNA0	AE160040	KCNEEHV5361	256,5	380,0	59,3
DN 125	5"	ANSI 150	EM413101ABA0AAQNV000AMNA0	AE160040	KCNEEHV5336	256,5	382,0	59,3
DN 150	6"	ANSI 150	EM414101ABA0AAQNV000AMTA0	AE160100	KCNFGHV5372	381,0	488,0	137,0
DN 150	6"	ANSI 300	EM414201ABA0AAMNV000AMXA0	AE160200	KCNFGHV5374	381,0	488,0	140,2
DN 200	8"	ANSI 150	EM415101ABA0AAQNV000AMTA0	AE160100	KCNFGHV5375	381,0	522,0	220,4

Articoli disponibili anche con attuatore modulante Items available also with modulating actuator



MAGNUM SPLIT WAFER PN 16-40 ANSI 150-300

ACCIAIO INOX DA FUSIONE *CASTING STAINLESS STEEL*



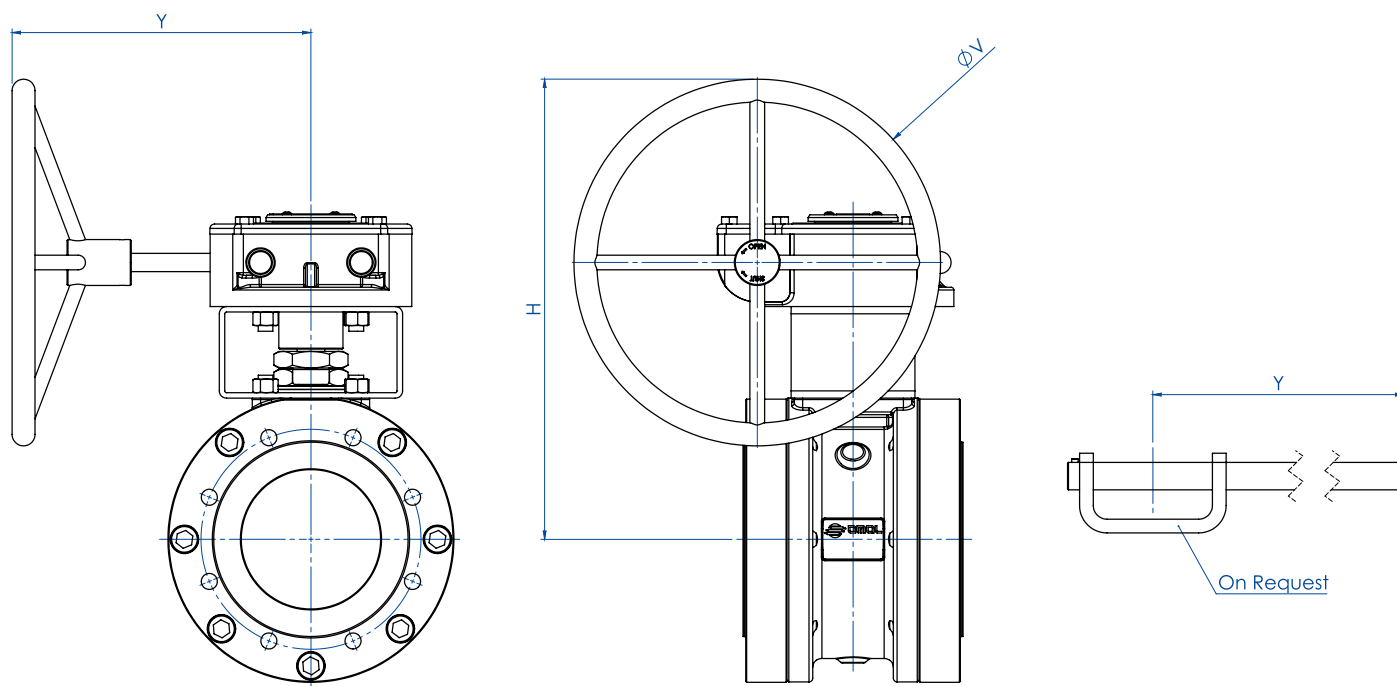
DIMENSIONI ASSE NUDO										FREE SHAFT DIMENSIONS						PN				
MISURA DN [mm]	SIZE [inch]	PN	ØE	A	B	C	ØG	ØR	S	ØH	N° FORI HOLES N°	ØI	P	F/T	ATT. ISO	ØM	ØN	L	Kg	KIT GUARNIZIONI SEALS KIT
DN 150	6"	PN16	152	154	227,5	40,5	332	212	3	240	8	M20	25	45/30	F14	140	M16	240	84,4	KGBV485140
DN 150	6"	PN25-40	152	154	227,5	40,5	332	218	3	250	8	M24	24	45/30	F14	140	M16	240	86,6	KGBV48514D
DN 200	8"	PN16	188	188	274	44,8	396	268	3	295	12	M20	30	52/35	F14	140	M16	314	151,0	KGBV485150
DN 200	8"	PN25	203	188	274	44,8	396	278	3	310	12	M24	30	52/35	F14	140	M16	314	155,7	KGBV485150

DIMENSIONI ASSE NUDO										FREE SHAFT DIMENSIONS						ANSI				
MISURA DN [mm]	SIZE [inch]	ANSI	ØE	A	B	C	ØG	ØR	S	ØH	N° FORI HOLES N°	ØI	P	F/T	ATT. ISO	ØM	ØN	L	Kg	KIT GUARNIZIONI SEALS KIT
DN 150	6"	ANSI150	152	154	227,5	40,5	332	215,9	1,6	241,3	8	3/4"UNC	25	45/30	F14	140	M16	240	85,4	KGBV485140
DN 150	6"	ANSI300	152	154	227,5	40,5	332	215,9	1,6	269,7	12	3/4"UNC	25	45/30	F14	140	M16	240	87,2	KGBV48514D
DN 200	8"	ANSI150	203	188	274	44,8	396	269,7	1,6	298,4	8	3/4"UNC	30	52/35	F14	140	M16	314	152,9	KGBV485150



MAGNUM SPLIT WAFER PN 16-40 ANSI 150-300

ACCIAIO INOX DA FUSIONE *CASTING STAINLESS STEEL*



MISURA SIZE		DIMENSIONI RIDUTTORE		GEARBOX DIMENSIONS		PN	
DN [mm]	[inch]	PN	H	Y	ØV	Kg	KIT LEVA LEVER KIT
DN 150	6"	PN16	522	326	400	126	---
DN 150	6"	PN25-40	522	347	600	147	---
DN 200	8"	PN16	516	347	500	200	---
DN 200	8"	PN25	516	347	500	200	---

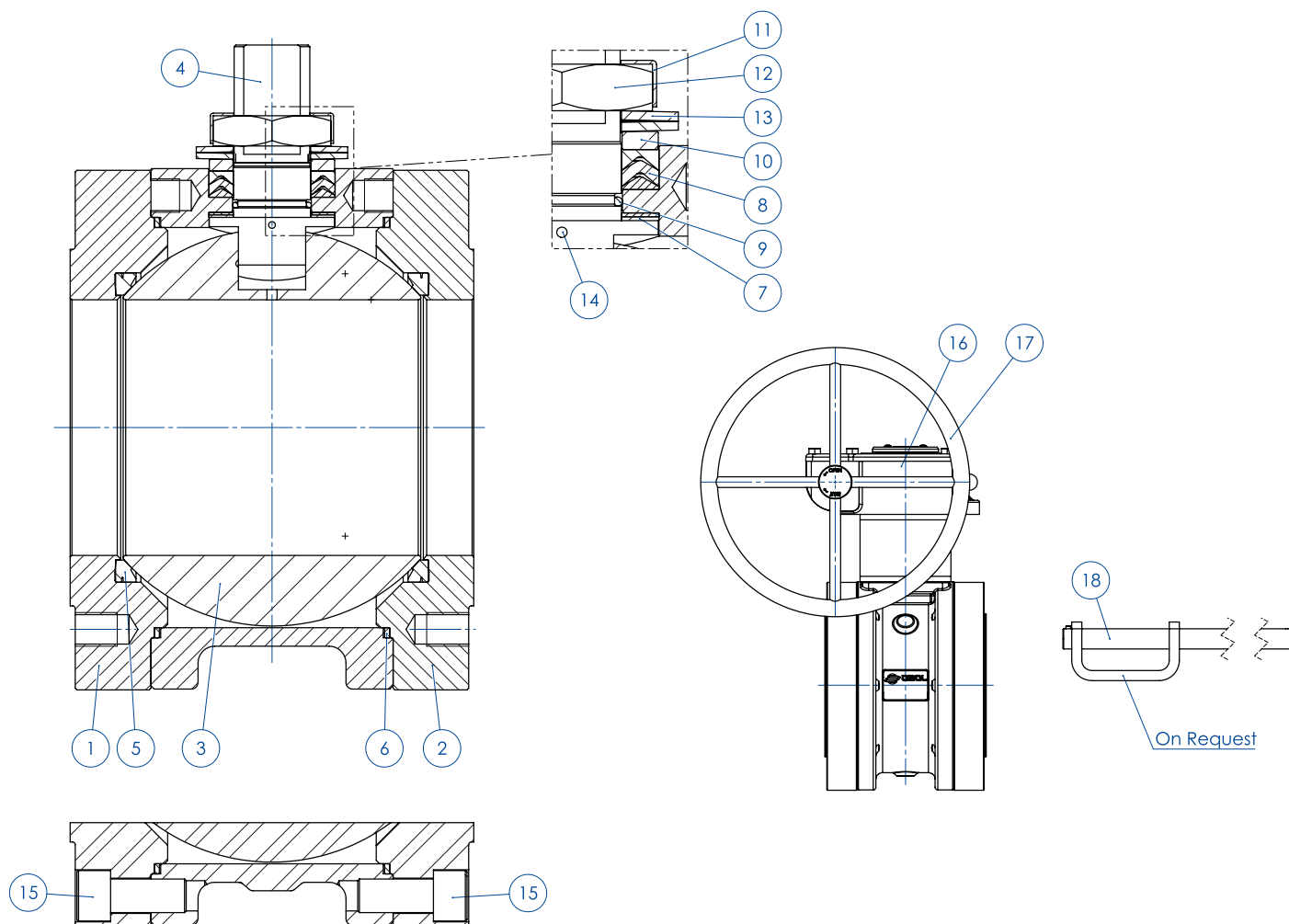
MISURA SIZE		DIMENSIONI RIDUTTORE		GEARBOX DIMENSIONS		ANSI	
DN [mm]	[inch]	ANSI	H	Y	ØV	Kg	KIT LEVA LEVER KIT
DN 150	6"	ANSI 150	522	326	400	126	---
DN 150	6"	ANSI 300	522	347	600	147	---
DN 200	8"	ANSI 150	516	347	500	200	---



MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300

ACCIAIO INOX DA FUSIONE CASTING STAINLESS STEEL

TABELLA DEI MATERIALI MATERIALS TABLE



MATERIALI MATERIALS

SPLIT WAFER PN16-40 ANSI 150-300 DA FUSIONE CASTING

N°	Descrizione Description	CF8M Stainless steel
1	Corpo Body	ASTM A351 CF8M (1.4408/Gx5CrNiMo19-12-2)
2	Ghiera Ring Nut	ASTM A182 F316 / A479TP316 (1.4401 / X5CrNiMo17-12-2)
3	Sfera Ball	ASTM A351 CF8M (1.4408/GX5CrNiMo19-12-2)
4	Stelo Stem	A564 TP.630 (17-4PH)
5*	Seggio Seat	PTFE Modificato Modified PTFE (.) (2)
6*	Guarnizione corpo ghiera Body-ring nut gasket	GRAFOIL
7*	Tenuta inferiore stelo Stem lower sealing	PTFE Modificato Modified PTFE (.)
8*	Pacco a V Chevron rings	PTFE Modificato Modified PTFE (.)
9*	O-ring stelo Stem o-ring	FKM (.)
10	Anello premiguarnizione Packing gland ring	304 S.S.
11	Piastra blocca dado Stop nut plate	304 S.S.
12	Dado stelo Stem nut	Acciaio al carbonio zincato Carbon steel galvanized (x)
13	Molle a tazza Springs washer	Acciaio al carbonio zincato Carbon steel galvanized (xx)
14	Dispositivo antistatico Antistatic device	316 S.S.
15	Vite corpo-ghiera Body-ring nut screw	A2.70 (304 S.S)
16	Riduttore Gear box	Ghisa (verniciato) Cast iron (painted)
17	Volantino Handwheel	Acciaio al carbonio Verniciato Carbon steel painted
18	Leva Lever	Fe37 zincato - Galvanized (x)

* Componenti del kit di guarnizioni Components of seals kit

A richiesta disponibile in: Available on request:

(x): 304 s.s.

(xx): 301 s.s.

(2) DEVLON per DN150 PN25-40 - ANSI300 DEVLON for DN150 PN25-40 - ANSI300

(.): Altri materiali disponibili a richiesta Other materials available on request

**MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300****ACCIAIO INOX DA FUSIONE CASTING STAINLESS STEEL****ASSE LIBERO - CON LEVA - CON RIDUTTORE FREE SHAFT - WITH LEVER - WITH GEARBOX**
CODICI VALVOLE ASSE LIBERO (V_) - CON LEVA (L_) - CON RIDUTTORE (R_) IN ACCIAIO INOX DA FUSIONE
CASTING STAINLESS STEEL FREE SHAFT (V_) - WITH LEVER (L_) - WITH GEAR BOX (R_) OPERATED VALVE CODE

MISURA SIZE		PN	CODICE ARTICOLO -CF8M ITEM CODE -CF8M-
DN [mm]	[inch]		
DN150 (*)	6"	PN16	V/RM414E00AHA0AAQNV000
DN150	6"	PN25-40	V/RM414I00AHA0AAMNV000
DN200 (*)	8"	PN16	V/RM415E00AHA0AAQNV000
DN200 (*)	8"	PN25	V/RM415H00AHA0AAQNV000

CODICI VALVOLE ASSE LIBERO (V_) - CON LEVA (L_) - CON RIDUTTORE (R_) IN ACCIAIO INOX DA FUSIONE
CASTING STAINLESS STEEL FREE SHAFT (V_) - WITH LEVER (L_) - WITH GEAR BOX (R_) OPERATED VALVE CODE

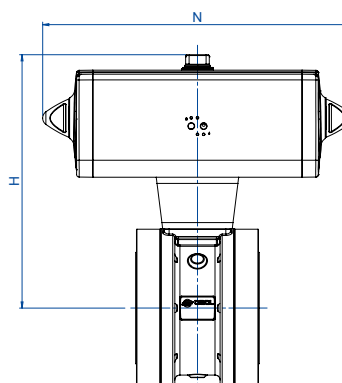
MISURA SIZE		ANSI	CODICE ARTICOLO -CF8M ITEM CODE -CF8M-
DN [mm]	[inch]		
DN150 (*)	6"	ANSI 150	V/RM414I01AHA0AAQNV000
DN150	6"	ANSI 300	V/RM414Z01AHA0AAMNV000
DN200 (*)	8"	ANSI 150	V/RM415I01AHA0AAQNV000

Versione STANDARD con riduttore manuale per DN150 e DN200. STANDARD version with manual gearbox for DN150 and DN200.

(*) A RICHIESTA versione con leva. ON REQUEST version with manual lever.



MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300
ACCIAIO INOX DA FUSIONE CASTING STAINLESS STEEL
CON ATTUATORE PNEUMATICO DA WITH DA PNEUMATIC ACTUATOR



CODICI ARTICOLI IN CF8M ACCIAIO INOX				ITEM CODES IN CF8M STAINLESS STEEL				
MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 150	6"	PN 16	DM414E00AHA0AAQNV000AFMA0	DAN0720411S	KCNFGHD5364	433,1	432,0	102,1
DN 150	6"	PN 25-40	DM414I00AHA0AAMNV000AFRA0	DAN1920411S	KCNGGHD5600	601,0	491,7	125,5
DN 200	8"	PN 16	DM415E00AHA0AAQNV000AFQA0	DAN1440411S	KCNGGHD5366	567,1	524,0	181,5
DN 200	8"	PN 25	DM415H00AHA0AAQNV000AFQA0	DAN1440411S	KCNGGHD5366	567,1	524,0	184,0

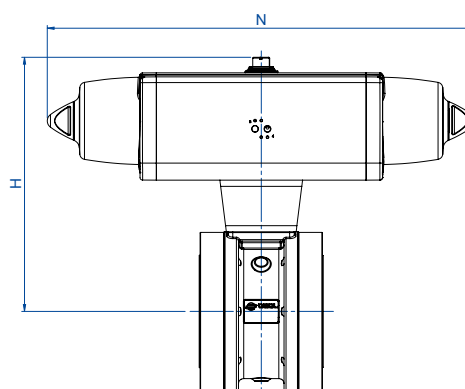
CODICI ARTICOLI IN CF8M ACCIAIO INOX				ITEM CODES IN CF8M STAINLESS STEEL				
MISURA DN [mm]	SIZE [inch]	ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 150	6"	ANSI 150	DM414I01AHA0AAQNV000AFMA0	DAN0720411S	KCNFGHD5364	433,1	412,0	101,8
DN 150	6"	ANSI 300	DM414201AHA0AAMNV000AFRA0	DAN1920411S	KCNGGHD5600	601,0	491,7	126,1
DN 200	8"	ANSI 150	DM415I01AHA0AAQNV000AFQA0	DAN1440411S	KCNGGHD5366	567,1	484,0	181,1



MAGNUM SPLIT WAFER - PN 16-40 ANSI 150-300

ACCIAIO INOX DA FUSIONE CASTING STAINLESS STEEL

CON ATTUATORE PNEUMATICO SR WITH SR PNEUMATIC ACTUATOR

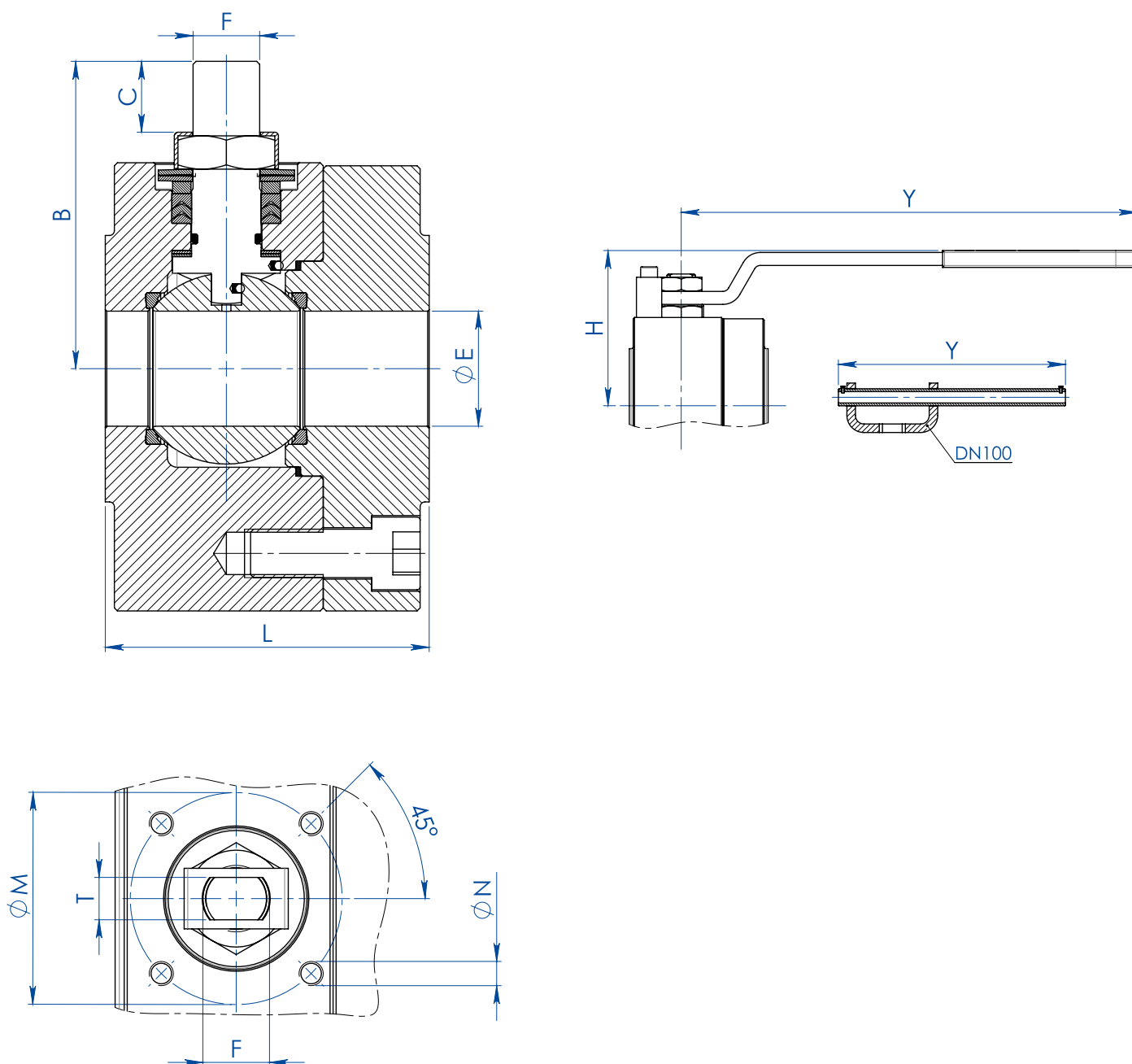


CODICI ARTICOLI IN CF8M ACCIAIO INOX				ITEM CODES IN CF8M STAINLESS STEEL				
MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 150	6"	PN 16	SM414E00AHA0AAQNV000AFQA0	SRN0720401S	KCNGGHD5368	798,0	470,0	122,5
DN 150	6"	PN 25-40	SM414I00AHA0AAMNV000AFVA0	SR1920E1608A	KCNGHHD5349	1001,0	568,5	160,5
DN 200	8"	PN 16	SM415E00AHA0AAQNV000AFSA0	SR1440E16D8A	KCNGHHD5370	834,0	647,0	231,5
DN 200	8"	PN 25	SM415H00AHA0AAQNV000AFSA0	SR1440E16D8A	KCNGHHD5370	834,0	647,0	236,0

CODICI ARTICOLI IN CF8M ACCIAIO INOX				ITEM CODES IN CF8M STAINLESS STEEL				
MISURA DN [mm]	SIZE [inch]	ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 150	6"	ANSI 150	SM414I01AHA0AAQNV000AFQA0	SRN0720401S	KCNGGHD5368	798,0	470,0	123,5
DN 150	6"	ANSI 300	SM414201AHA0AAMNV000AFVA0	SR1920E1608A	KCNGHHD5349	1001,0	568,5	161,0
DN 200	8"	ANSI 150	SM415I01AHA0AAQNV000AFSA0	SR1440E16D8A	KCNGHHD5370	834,0	647,0	233,0



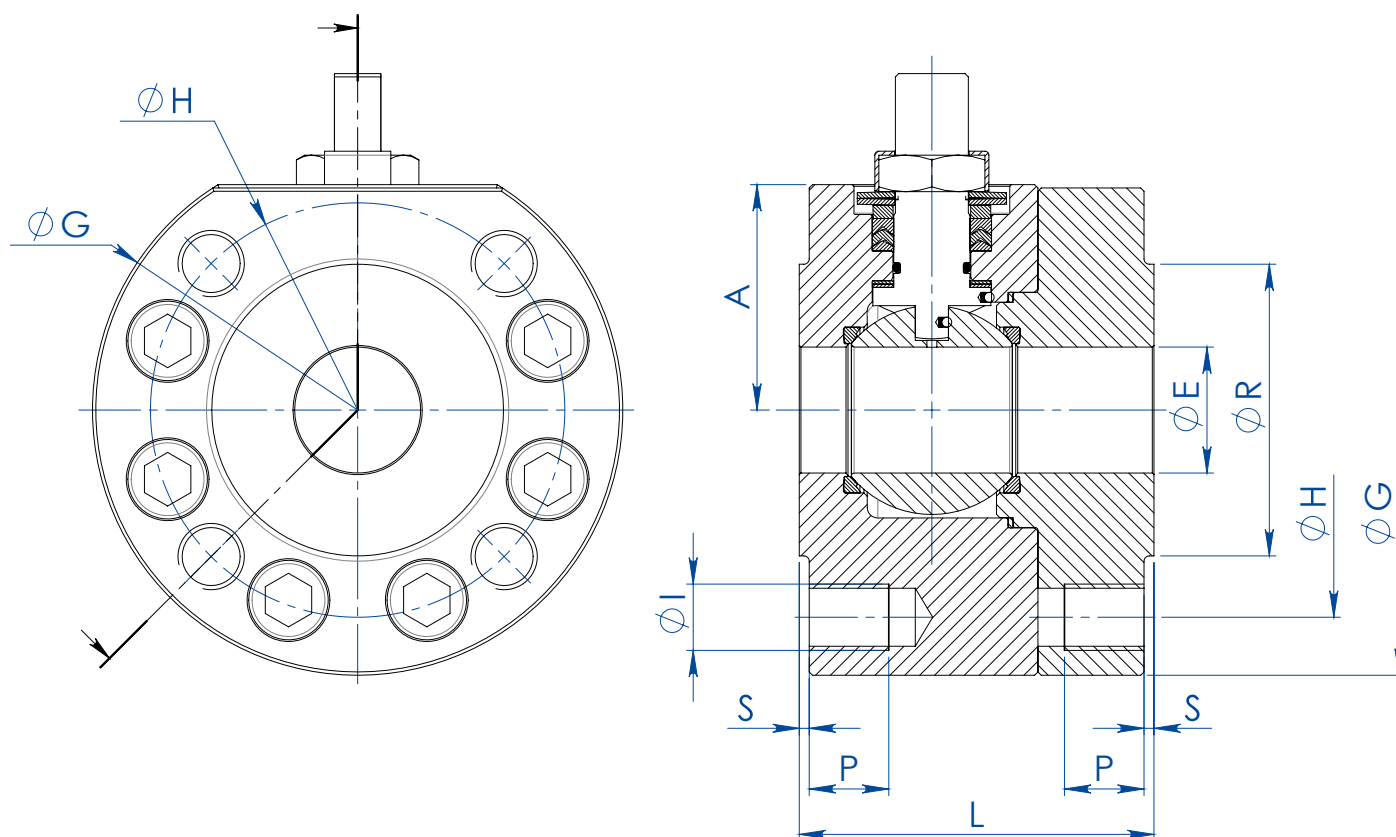
MAGNUM SPLIT WAFER PN 63-100 ANSI 600



DIMENSIONI DIMENSIONS												
MISURA SIZE		ØE	L	B	C	ATT.ISO	ØM	ØN	F/T	H	Y	KIT LEVA LEVER KIT
DN [mm]	[inch]											
DN 15	1/2"	13	68	54,5	9,5	F04	42	M5	12/8	80	150	KLV58006
DN 20	3/4"	19	72	57,5	9,5	F04	42	M5	12/8	83	150	KLV58006
DN 25	1"	25	87	71,5	14,6	F05	50	M6	16/10	95	275	KLV58008
DN 32	1" 1/4	32	92	76,5	14,6	F05	50	M6	16/10	100	275	KLV58008
DN 40	1" 1/2	38	107	98,5	20,4	F07	70	M8	22/14	120	350	KLV58010
DN 50	2"	51	115	107,5	20,4	F07	70	M8	22/14	129	350	KLV58010
DN 65	2" 1/2	64	140	144	25,1	F10	102	M10	30/18	180	450	KLV58012
DN 80	3"	76	150	151,5	25,1	F10	102	M10	30/18	188	450	KLV58012
DN 100	4"	102	190	196,5	40,5	F14	140	M16	45/30	233	800	KLV58014



MAGNUM SPLIT WAFER PN 63-100 ANSI 600



		DIMENSIONI		DIMENSIONS		-PN-							
MISURA	SIZE	PN	A	ØG	ØR	S	ØH	N°FORI HOLES N°	ØI	P	Kg	L	KIT GUARNIZIONI SEALS KIT
DN [mm]	[inch]												
DN 15	1/2"	PN 63-100	40	95	45	2	75	4	M12	16	4,2	68	KGBV472040
DN 20	3/4"	PN 63-100	45	115	58	2	90	4	M16	20	6,7	72	KGBV472050
DN 25	1"	PN 63-100	50	125	68	2	100	4	M16	20	6,9	87	KGBV472060
DN 32	1" 1/4	PN 63-100	55	145	78	2	110	4	M20	24	9,3	92	KGBV472070
DN 40	1" 1/2	PN 63-100	68	160	88	3	125	4	M20	24	13,5	107	KGBV472080
DN 50	2"	PN 63	79	170	102	3	135	4	M20	24	16,5	115	KGBV472090
DN 50	2"	PN 100	79	185	102	3	145	4	M24	28	19,5	115	KGBV472090
DN 65	2" 1/2	PN 63	94	208	122	3	160	8	M20	25	29,5	140	KGBV472100
DN 65	2" 1/2	PN 100	101	220	122	3	170	8	M24	30	33,2	140	KGBV472100
DN 80	3"	PN 63	101,5	220	138	3	170	8	M20	25	34,9	150	KGBV472110
DN 80	3"	PN 100	108,5	235	138	3	180	8	M24	30	40,3	150	KGBV472110
DN 100	4"	PN 63	123	275	162	3	200	8	M24	30	67,5	190	KGBV472120
DN 100	4"	PN 100	123	275	162	3	210	8	M27	32	67,2	190	KGBV472120

		DIMENSIONI		DIMENSIONS		-ANSI-							
MISURA	SIZE	ANSI	A	ØG	ØR	S	ØH	N°FORI HOLES N°	ØI	P	Kg	L	KIT GUARNIZIONI SEALS KIT
DN [mm]	[inch]												
DN 15	1/2"	ANSI 600	40	95	35,1	6,4	66,5	4	1/2"UNC	16	4,1	68	KGBV472040
DN 20	3/4"	ANSI 600	45	115	42,9	6,4	82,6	4	5/8"UNC	20	4,4	72	KGBV472050
DN 25	1"	ANSI 600	50	125	50,8	6,4	88,9	4	5/8"UNC	20	6,3	87	KGBV472060
DN 32	1" 1/4	ANSI 600	55	135	63,5	6,4	98,6	4	5/8"UNC	20	7,6	92	KGBV472070
DN 40	1" 1/2	ANSI 600	68	155	73	6,4	114,3	4	3/4"UNC	24	11,2	107	KGBV472080
DN 50	2"	ANSI 600	79	170	91,9	6,4	127	8	5/8"UNC	20	15,5	115	KGBV472090
DN 65	2" 1/2	ANSI 600	94	208	104,6	6,4	149,4	8	3/4"UNC	25	28,3	140	KGBV472100
DN 80	3"	ANSI 600	101,5	220	127	6,4	168,1	8	3/4"UNC	25	33,8	150	KGBV472110
DN 100	4"	ANSI 600	126	279	157,2	6,4	215,9	8	7/8"UNC	30	68,2	190	KGBV472120



MAGNUM SPLIT WAFER PN 63-100 ANSI 600

DIAGRAMMA PRESSIONE/TEMPERATURA PER VALVOLE CON CORPO IN ACCIAIO AL CARBONIO TEMPERATURE/PRESSURE DIAGRAM FOR CARBON STEEL VALVE

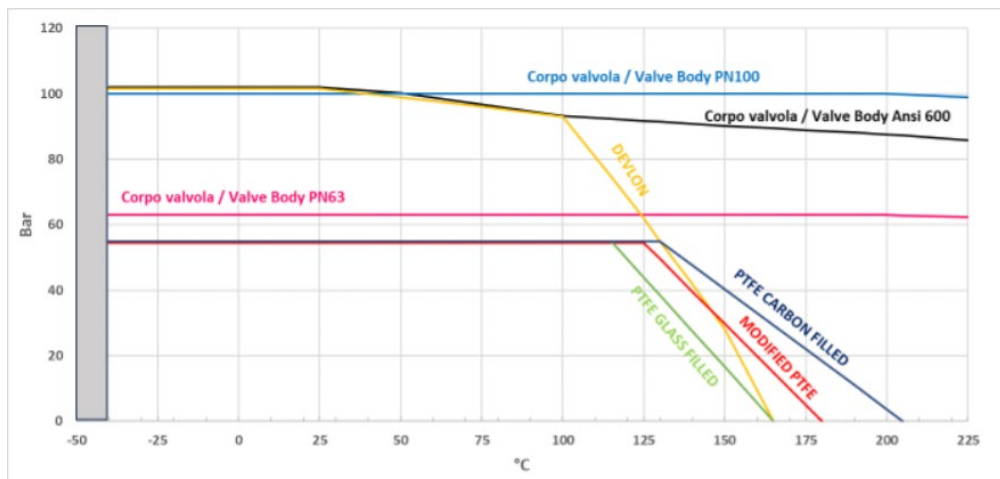
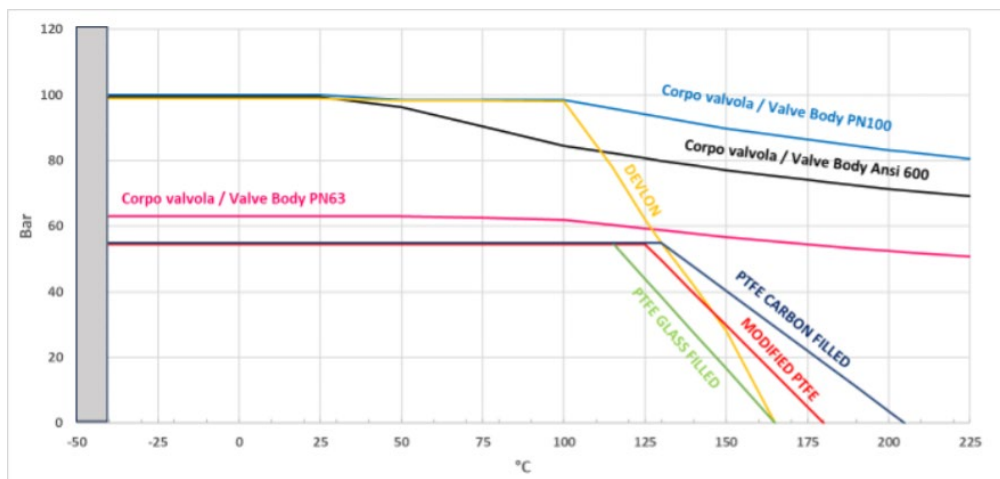


DIAGRAMMA PRESSIONE/TEMPERATURA PER VALVOLE CON CORPO IN ACCIAIO INOX TEMPERATURE/PRESSURE DIAGRAM FOR STAINLESS STEEL VALVE

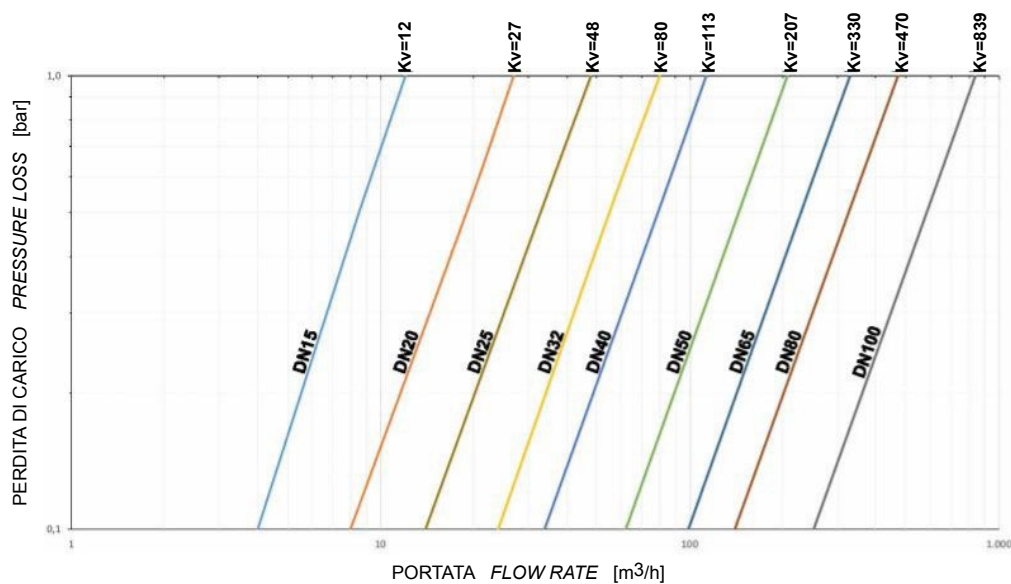


Il dimensionamento degli attuatori pneumatici è stato fatto considerando una pressione minima di alimentazione pari a 5,6 barg.
The sizing of pneumatic actuators has been done considering a minimum supply pressure of 5,6 barg.



MAGNUM SPLIT WAFER PN 63-100 ANSI 600

DIAGRAMMA PORTATA/PERDITA DI CARICO E COEFFICIENTE NOMINALE Kv FLOW/PRESSURE LOSS DIAGRAM AND Kv NOMINAL COEFFICIENT



Il valore Kv è il valore di portata in m³/h (con acqua a 15°C) che provoca la caduta di pressione di 1 bar.

Kv is the coefficient, expressed in m³/h (with water at 15°C) causing a pressure loss of 1 bar.



MAGNUM SPLIT WAFER PN 63-100 ANSI 600

ACCIAIO AL CARBONIO CARBON STEEL



ESECUZIONE STANDARD

- Sfera flottante contenuta, passaggio totale.
- Tenuta soft-seat: DEVLON.
- Norme per flange d'attacco EN 1092-1; ASME B16.5.
- Temperature di utilizzo vedi diagramma pressione temperatura.
- Classe di pressione: PN 63-100; ANSI 600.
- Classe di tenuta: EN12266-1 rate A.
- Fluido intercettato: prodotti petroliferi, fluidi autolubrificanti (liquidi e gassosi), purché compatibili con i materiali costruttivi. Per fluidi non-autolubrificanti (acqua, ...) o altre applicazioni rivolgersi all'ufficio commerciale.
- Antistatic device EN12266-2.
- Tenuta stelo: pacco a V di serie in PTFE Modificato.
- Tenuta addizionale su stelo con O-ring FKM.
- Stelo anti Blow-out.
- Foratura piano per attuatore a norma ISO 5211.
- Angolo di chiusura >7°.
- Trattamento superficiale brunitura.

ESECUZIONI A RICHIESTA

- Esecuzione per temperatura -40 C° in LF2.
- Per altri tipi di flangiature contattare il nostro ufficio commerciale.
- Guarnizioni di tenuta in: PTFE caricato vetro (PTFE-GF), PTFE caricato carbografite (PTFE-CF). Per altri tipi di materiale contattare il nostro ufficio commerciale.
- Esecuzione monodirezionale con foro di compensazione della pressione nella sfera.
- Leva inox.
- Dadi e molle stelo inox.
- Per esecuzioni con materiali (corpo/sfera/stelo) diversi dallo standard contattare il nostro ufficio commerciale.
- Trattamento superficiale: zincatura bianca, verniciatura epossidica, (per altri trattamenti contattare il nostro ufficio commerciale).
- Marcatura e certificato ATEX A RICHIESTA.

CERTIFICAZIONI

- Conforme alla direttiva Europea 2014/68/EU PED; Fugitive Emission ISO 15848 (ISO FE BH-C03-SSA 0); TA-LUFT VDI 2440; FIRE SAFE: ISO 10497 Third ed. 2010 / API 607 Sixth ed. 2010.
- Livello di sicurezza funzionale fino a SIL 3 in accordo a IEC 61508.
- Conforme alla direttiva ATEX 2014/34/EU, certificato ATEX A RICHIESTA.

NORME DI PROGETTAZIONE

- Spessori corpo in accordo a: ASME B16.34, ASME VIII div.1, EN 12516.
- Materiali e rating in accordo ad ASME B16.34 per valvole ANSI ed EN 12516 per valvole PN.

STANDARD FEATURES

- No protruding floating ball, full bore.
- Soft-seat seal: DEVLON.
- Standard for connecting flanges: EN 1092-1; ASME B16.5.
- Operating temperature see temperature pressure diagram.
- Pressure class: PN 63-100; ANSI 600.
- Tightness Class: EN12266-1 rate A.
- Intercepted fluid: petrochemical products, self-lubricating fluids (liquid and gaseous), compatible with the constructive materials. For non-self-lubricating fluids (water, ...) or other applications, contact our sales department.
- Antistatic device EN12266-2.
- Stem seal: Modified PTFE V-pack.
- Additional seal on stem with FKM O-ring.
- Anti Blow-out stem.
- Actuator connection as per standard ISO 5211.
- Closing angle >7°.
- Superficial treatment: blueing.

FEATURES ON REQUEST

- LF2 carbon steel for low temperature execution (-40 C°).
- For other flange types please contact our sales department.
- Sealing in: PTFE reinforced with glass (PTFE-GF), PTFE reinforced with carbon-graphite (PTFE-CF). For other types of materials please contact our sales department.
- Mono-directional version with pressure-relief hole in the ball.
- Stainless steel lever.
- For versions in materials different from the standard (body, ball, stem), please contact our sales department.
- Stainless steel Stem nuts and springs.
- Superficial treatment: white zinc coating, epoxy coating.
- For other coating please contact our sales department.
- ATEX marking and certificate ON REQUEST.

CERTIFICATIONS

- In compliance with European Directive 2014/68/EU PED; Fugitive Emission ISO 15848 (ISO FE BH-C03-SSA 0); TA-LUFT VDI 2440; FIRE SAFE: ISO 10497 Third ed. 2010 / API 607 Sixth ed. 2010.
- Safety integrity level up to SIL 3 according to the IEC 61508.
- In compliance with ATEX 2014/34/EU Directive, ATEX certificate ON REQUEST.

ENGINEERING STANDARD

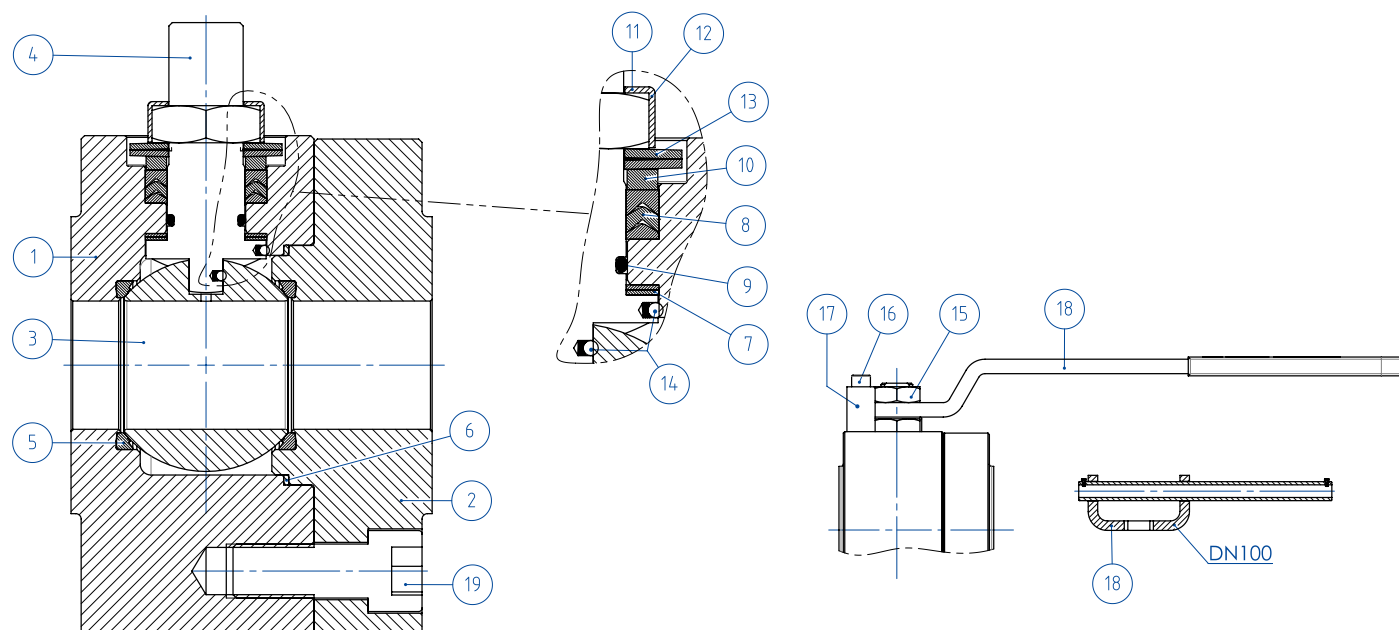
- Body thickness in compliance with: ASME B16.34, ASME VIII div.1, EN 12516.
- Materials and rating in compliance with ASME B16.34 for ANSI valves and EN 12516 for PN valves.



MAGNUM SPLIT WAFER - PN 63-100 ANSI 600

ACCIAIO AL CARBONIO CARBON STEEL

TABELLA DEI MATERIALI MATERIALS TABLE



MATERIALI MATERIALS SPLIT WAFER PN63-100 ANSI 600 acciaio al carbonio carbon steel

N°	Descrizione <i>Description</i>	A105 <i>Carbon steel</i>	A350 LF2 <i>Carbon steel</i>
1	Corpo <i>Body</i>	ASTM A105	ASTM A350 LF2
2	Ghiera <i>Ring nut</i>		
3	Sfera <i>Ball</i>	ASTM A351 CF8(*) (1.4308/Gx5CrNi19-10) (**)	
4	Stelo <i>Stem</i>	A564 TP.630 (17-4PH)	
5*	Seggio <i>Seat</i>	DEVLON (.)	
6*	Guarnizione corpo ghiera <i>Body-ring nut gasket</i>	GRAFOIL	
7*	Tenuta inferiore stelo <i>Stem lower sealing</i>	PTFE Modificato <i>Modified PTFE</i> (.) ●	
8*	Pacco a V <i>Chevron rings</i>	PTFE Modificato <i>Modified PTFE</i> (.)	
9*	O-ring stelo <i>Stem o-ring</i>	FKM (.)	
10	Anello premiguarnizione <i>Packing gland ring</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (x) (1)	
11	Piastra blocca dado <i>Stop nut plate</i>	304 S.S.	
12	Dado stelo <i>Stem nut</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (x) (x)	
13	Molle a tazza <i>Springs washer</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (x) (xx)	
14	Dispositivo antistatico <i>Antistatic device</i>	316 S.S.	
19	Vite corpo-ghiera <i>Body-ring nut screw</i>	A2.70 (304 S.S.)	
15	Controdado <i>Lock nut</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (x)	
16	Vite di fermo <i>Holder screw</i>	A2-70 (304 S.S.)	
17	Fermo di posizione <i>Holder screw</i>	Acciaio al carbonio zincato <i>Carbon steel galvanized</i> (x)	
18	Leva <i>Lever</i>	Fe37 zincato - <i>Galvanized</i> (x)	

* Componenti del kit di guarnizioni: *Components of seals kit*

* Componenti del kit di guarnizioni Components of seals kit

A richiesta disponibile in: Available on request:

(*): A351 CF8M

(**): per ≤DN32 disponibile solo in CF8M for ≤DN32 available only in CF8M

(x): 304 s.s.

(xx): 301 s.s.

●: per ≤DN32 disponibile solo in DEVLON for ≤DN32 available only in DEVLON

(1): Per DN100 disponibile solo in 304 DN100 available only in 304

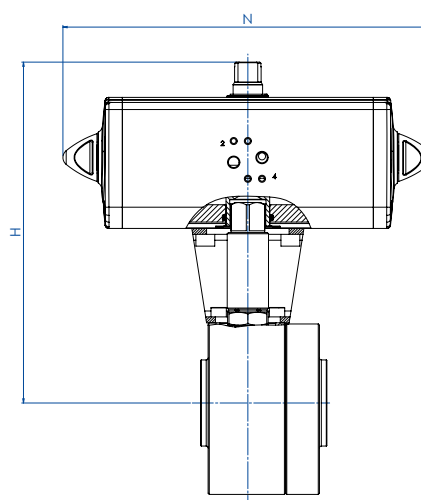
(.): Altri materiali disponibili a richiesta Other materials available on request

**MAGNUM SPLIT WAFER - PN 63-100 ANSI 600****ACCIAIO AL CARBONIO CARBON STEEL****ASSE LIBERO E CON LEVA FREE SHAFT AND WITH LEVER****CODICI VALVOLE ASSE LIBERO (V_) E CON LEVA (L_) IN ACCIAIO AL CARBONIO -PN-
CARBON STEEL BARE SHAFT (V_) AND LEVER (L_) OPERATED VALVE CODE -PN-**

MISURA SIZE		PN	A105 Carbon steel	LF2 Carbon steel
DN [mm]	[inch]			
DN 15	1/2"	PN 63-100	V/LM404N00CAA0AAMRV00B	V/LM404N00CBA0AAMRV00B
DN 20	3/4"	PN 63-100	V/LM405N00CAA0AAMRV00B	V/LM405N00CBA0AAMRV00B
DN 25	1"	PN 63-100	V/LM406N00CAA0AAMRV00B	V/LM406N00CBA0AAMRV00B
DN 32	1" 1/4	PN 63-100	V/LM407N00CAA0AAMRV00B	V/LM407N00CBA0AAMRV00B
DN 40	1" 1/2	PN 63-100	V/LM408N00CAB0AAMNV00B	V/LM408N00CBB0AAMNV00B
DN 50	2"	PN 63	V/LM409K00CAB0AAMNV00B	V/LM409K00CBB0AAMNV00B
DN 50	2"	PN 100	V/LM409L00CAB0AAMNV00B	V/LM409L00CBB0AAMNV00B
DN 65	2" 1/2	PN 63	V/LM410K00CAB0AAMNV00B	V/LM410K00CBB0AAMNV00B
DN 65	2" 1/2	PN 100	V/LM410L00CAB0AAMNV00B	V/LM410L00CBB0AAMNV00B
DN 80	3"	PN 63	V/LM411K00CAB0AAMNV00B	V/LM411K00CBB0AAMNV00B
DN 80	3"	PN 100	V/LM411L00CAB0AAMNV00B	V/LM411L00CBB0AAMNV00B
DN 100	4"	PN 63	V/LM412K00CAB0AAMNV00B	V/LM412K00CBB0AAMNV00B
DN 100	4"	PN 100	V/LM412L00CAB0AAMNV00B	V/LM412L00CBB0AAMNV00B

**CODICI VALVOLE ASSE LIBERO (V_) E CON LEVA (L_) IN ACCIAIO AL CARBONIO -ANSI-
CARBON STEEL BARE SHAFT (V_) AND LEVER (L_) OPERATED VALVE CODE -ANSI-**

MISURA SIZE		ANSI	A105 Carbon steel	LF2 Carbon steel
DN [mm]	[inch]			
DN 15	1/2"	ANSI 600	V/LM404401CAA0AAMRV00B	V/LM404401CBA0AAMRV00B
DN 20	3/4"	ANSI 600	V/LM405401CAA0AAMRV00B	V/LM405401CBA0AAMRV00B
DN 25	1"	ANSI 600	V/LM406401CAA0AAMRV00B	V/LM406401CBA0AAMRV00B
DN 32	1" 1/4	ANSI 600	V/LM407401CAA0AAMRV00B	V/LM407401CBA0AAMRV00B
DN 40	1" 1/2	ANSI 600	V/LM408401CAB0AAMNV00B	V/LM408401CBB0AAMNV00B
DN 50	2"	ANSI 600	V/LM409401CAB0AAMNV00B	V/LM409401CBB0AAMNV00B
DN 65	2" 1/2	ANSI 600	V/LM410401CAB0AAMNV00B	V/LM410401CBB0AAMNV00B
DN 80	3"	ANSI 600	V/LM411401CAB0AAMNV00B	V/LM411401CBB0AAMNV00B
DN 100	4"	ANSI 600	V/LM412401CAB0AAMNV00B	V/LM412401CBB0AAMNV00B

**MAGNUM SPLIT WAFER - PN 63-100****ACCIAIO AL CARBONIO CARBON STEEL****CON ATTUATORE PNEUMATICO DA WITH DA PNEUMATIC ACTUATOR****CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO****ITEM CODES IN A105 CARBON STEEL**

MISURA SIZE		PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	PN 63-100	DM404N00CAA0AAMRV00BAFCA0	DAN0030411S	KCNBCHD5340	174,2	179,2	5,9
DN 20	3/4"	PN 63-100	DM405N00CAA0AAMRV00BAFDA0	DAN0045412S	KCNBCHD5341	188,5	189,5	8,6
DN 25	1"	PN 63-100	DM406N00CAA0AAMRV00BAFEA0	DAN0060412S	KCNCCHD5342	198,0	200,4	9,3
DN 32	1" 1/4	PN 63-100	DM407N00CAA0AAMRV00BAFGA0	DAN0106411S	KCNCCHD5343	237,0	218,3	12,6
DN 40	1" 1/2	PN 63-100	DM408N00CAB0AAMNV00BAFHA0	DAN0120411S	KCNDDHD5344	244,1	218,3	17,1
DN 50	2"	PN 63	DM409K00CAB0AAMNV00BAFIA0	DAN0180411S	KCNDDHD5345	289,9	276,5	22,3
DN 50	2"	PN 100	DM409L00CAB0AAMNV00BAFIA0	DAN0180411S	KCNDDHD5345	289,9	276,5	25,3
DN 65	2" 1/2	PN 63	DM410K00CAB0AAMNV00BAFJA0	DAN0240411S	KCNEEHD5346	313,6	315,1	36,8
DN 65	2" 1/2	PN 100	DM410L00CAB0AAMNV00BAFJA0	DAN0240411S	KCNEEHD5347	313,6	322,1	40,5
DN 80	3"	PN 63	DM411K00CAB0AAMNV00BAFKA0	DAN0360411S	KCNEEHD5346	339,3	329,5	43,3
DN 80	3"	PN 100	DM411L00CAB0AAMNV00BAFKA0	DAN0360411S	KCNEEHD5347	339,3	336,5	48,7
DN 100	4"	PN 63	DM412K00CAB0AAMNV00BAFMA0	DAN0720411S	KCNFGHD5364	433,1	401,0	83,9
DN 100	4"	PN 100	DM412L00CAB0AAMNV00BAFMA0	DAN0720411S	KCNFGHD6237	433,1	401,0	83,6

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO**ITEM CODES IN LF2 CARBON STEEL**

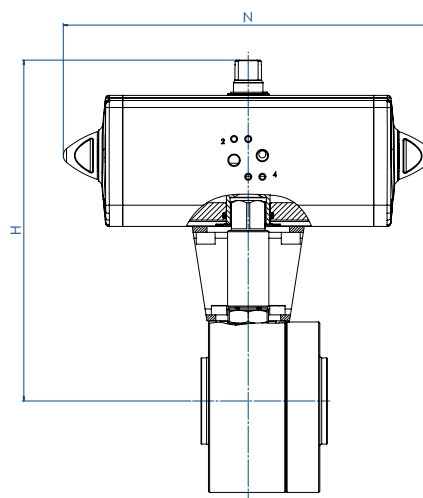
MISURA SIZE		PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	PN 63-100	DM404N00CBA0AAMRV00BAFCA0	DAN0030411S	KCNBCHD5340	174,2	179,2	5,9
DN 20	3/4"	PN 63-100	DM405N00CBA0AAMRV00BAFDA0	DAN0045412S	KCNBCHD5341	188,5	189,5	8,6
DN 25	1"	PN 63-100	DM406N00CBA0AAMRV00BAFEA0	DAN0060412S	KCNCCHD5342	198,0	200,4	9,3
DN 32	1" 1/4	PN 63-100	DM407N00CBA0AAMRV00BAFGA0	DAN0106411S	KCNCCHD5343	237,0	218,3	12,6
DN 40	1" 1/2	PN 63-100	DM408N00CBB0AAMNV00BAFHA0	DAN0120411S	KCNDDHD5344	244,1	218,3	17,1
DN 50	2"	PN 63	DM409K00CBB0AAMNV00BAFIA0	DAN0180411S	KCNDDHD5345	289,9	276,5	22,3
DN 50	2"	PN 100	DM409L00CBB0AAMNV00BAFIA0	DAN0180411S	KCNDDHD5345	289,9	276,5	25,3
DN 65	2" 1/2	PN 63	DM410K00CBB0AAMNV00BAFJA0	DAN0240411S	KCNEEHD5346	313,6	315,1	36,8
DN 65	2" 1/2	PN 100	DM410L00CBB0AAMNV00BAFJA0	DAN0240411S	KCNEEHD5347	313,6	322,1	40,5
DN 80	3"	PN 63	DM411K00CBB0AAMNV00BAFKA0	DAN0360411S	KCNEEHD5346	339,3	329,5	43,3
DN 80	3"	PN 100	DM411L00CBB0AAMNV00BAFKA0	DAN0360411S	KCNEEHD5347	339,3	336,5	48,7
DN 100	4"	PN 63	DM412K00CBB0AAMNV00BAFMA0	DAN0720411S	KCNFGHD5364	433,1	401,0	83,9
DN 100	4"	PN 100	DM412L00CBB0AAMNV00BAFMA0	DAN0720411S	KCNFGHD6237	433,1	401,0	83,6



MAGNUM SPLIT WAFER - ANSI 600

ACCIAIO AL CARBONIO CARBON STEEL

CON ATTUATORE PNEUMATICO DA WITH DA PNEUMATIC ACTUATOR

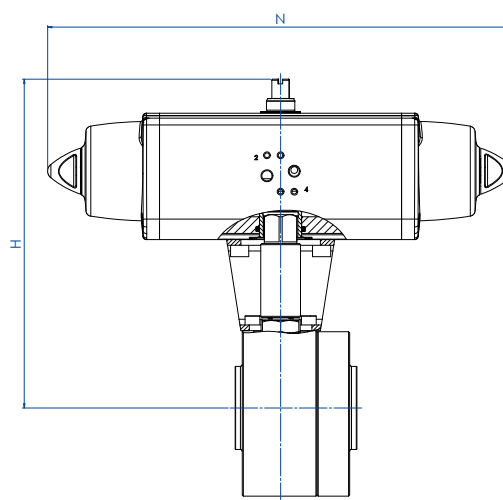


CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL

MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 600	DM404401CAA0AAMRV00BAFCA0	DAN0030411S	KCNBCHD5340	174,2	179,2	5,9
DN 20	3/4"	ANSI 600	DM405401CAA0AAMRV00BAFDA0	DAN0045412S	KCNBCHD5341	188,5	189,5	8,6
DN 25	1"	ANSI 600	DM406401CAA0AAMRV00BAFEA0	DAN0060412S	KCNCCHD5342	198,0	200,4	9,3
DN 32	1" 1/4	ANSI 600	DM407401CAA0AAMRV00BAFGA0	DAN0106411S	KCNCCHD5343	237,0	218,3	12,6
DN 40	1" 1/2	ANSI 600	DM408401CAB0AAMNV00BAFHA0	DAN0120411S	KCNDHD5344	244,1	218,3	17,1
DN 50	2"	ANSI 600	DM409401CAB0AAMNV00BAFIA0	DAN0180411S	KCNDHD5345	289,9	276,5	22,3
DN 65	2" 1/2	ANSI 600	DM410401CAB0AAMNV00BAFJA0	DAN0240411S	KCNEHD5346	313,6	315,1	36,8
DN 80	3"	ANSI 600	DM411401CAB0AAMNV00BAFKA0	DAN0360411S	KCNEHD5346	339,3	329,5	43,3
DN 100	4"	ANSI 600	DM412401CAB0AAMNV00BAFMA0	DAN0720411S	KCNFGHD6234	433,1	404,0	83,9

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 600	DM404401CBA0AAMRV00BAFCA0	DAN0030411S	KCNBCHD5340	174,2	179,2	5,9
DN 20	3/4"	ANSI 600	DM405401CBA0AAMRV00BAFDA0	DAN0045412S	KCNBCHD5341	188,5	189,5	8,6
DN 25	1"	ANSI 600	DM406401CBA0AAMRV00BAFEA0	DAN0060412S	KCNCCHD5342	198,0	200,4	9,3
DN 32	1" 1/4	ANSI 600	DM407401CBA0AAMRV00BAFGA0	DAN0106411S	KCNCCHD5343	237,0	218,3	12,6
DN 40	1" 1/2	ANSI 600	DM408401CBB0AAMNV00BAFHA0	DAN0120411S	KCNDHD5344	244,1	218,3	17,1
DN 50	2"	ANSI 600	DM409401CBB0AAMNV00BAFIA0	DAN0180411S	KCNDHD5345	289,9	276,5	22,3
DN 65	2" 1/2	ANSI 600	DM410401CBB0AAMNV00BAFJA0	DAN0240411S	KCNEHD5346	313,6	315,1	36,8
DN 80	3"	ANSI 600	DM411401CBB0AAMNV00BAFKA0	DAN0360411S	KCNEHD5346	339,3	329,5	43,3
DN 100	4"	ANSI 600	DM412401CBB0AAMNV00BAFMA0	DAN0720411S	KCNFGHD6234	433,1	404,0	83,9

**MAGNUM SPLIT WAFER - PN 63-100****ACCIAIO AL CARBONIO CARBON STEEL****CON ATTUATORE PNEUMATICO SR WITH SR PNEUMATIC ACTUATOR****CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO****ITEM CODES IN A105 CARBON STEEL**

MISURA SIZE		PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	PN 63-100	SM404N00CAA0AAMRV00BAFEA0	SRN0030402S	KCNBCHD5350	258,8	190,4	6,9
DN 20	3/4"	PN 63-100	SM405N00CAA0AAMRV00BAFGA0	SRN0053401S	KCNBCHD5351	304,2	208,3	10,2
DN 25	1"	PN 63-100	SM406N00CAA0AAMRV00BAFHA0	SRN0060401S	KCNCCHD5343	338,5	217,0	11,1
DN 32	1" 1/4	PN 63-100	SM407N00CAA0AAMRV00BAFIA0	SRN0090401S	KCNCCHD5352	393,7	252,5	16,4
DN 40	1" 1/2	PN 63-100	SM408N00CAB0AAMNV00BAFJA0	SRN0120401S	KCNDCHD5353	409,6	269,1	21,5
DN 50	2"	PN 63	SM409K00CAB0AAMNV00BAFKA0	SRN0180401S	KCNDCHD5345	474,0	287,0	26,6
DN 50	2"	PN 100	SM409L00CAB0AAMNV00BAFKA0	SRN0180401S	KCNDCHD5345	474,0	287,0	29,6
DN 65	2" 1/2	PN 63	SM410K00CAB0AAMNV00BAFLA0	SRN0240401S	KCNECHD5354	520,5	339,0	43,2
DN 65	2" 1/2	PN 100	SM410L00CAB0AAMNV00BAFLA0	SRN0240401S	KCNECHD5355	520,5	346,0	47,0
DN 80	3"	PN 63	SM411K00CAB0AAMNV00BAFMA0	SRN0360401S	KCNECHD5354	613,0	359,5	53,3
DN 80	3"	PN 100	SM411L00CAB0AAMNV00BAFMA0	SRN0360401S	KCNECHD5355	613,0	366,5	58,8
DN 100	4"	PN 63	SM412K00CAB0AAMNV00BAFQA0	SRN0720401S	KCNGGHD5368	798,0	439,0	105,6
DN 100	4"	PN 100	SM412L00CAB0AAMNV00BAFQA0	SRN0720401S	KCNGGHD6238	798,0	439,0	105,3

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO**ITEM CODES IN LF2 CARBON STEEL**

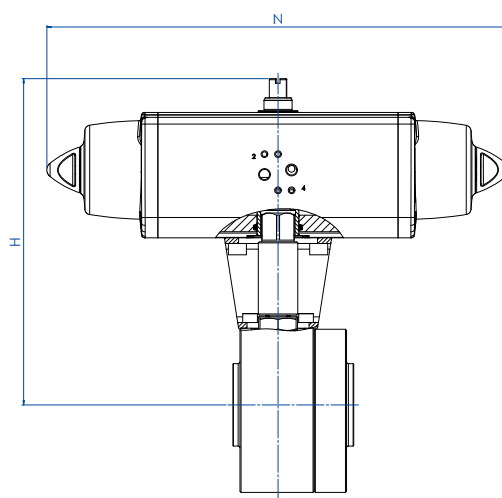
MISURA SIZE		PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	PN 63-100	SM404N00CBA0AAMRV00BAFEA0	SRN0030402S	KCNBCHD5350	258,8	190,4	6,9
DN 20	3/4"	PN 63-100	SM405N00CBA0AAMRV00BAFGA0	SRN0053401S	KCNBCHD5351	304,2	208,3	10,2
DN 25	1"	PN 63-100	SM406N00CBA0AAMRV00BAFHA0	SRN0060401S	KCNCCHD5343	338,5	217,0	11,1
DN 32	1" 1/4	PN 63-100	SM407N00CBA0AAMRV00BAFIA0	SRN0090401S	KCNCCHD5352	393,7	252,5	16,4
DN 40	1" 1/2	PN 63-100	SM408N00CBB0AAMNV00BAFJA0	SRN0120401S	KCNDCHD5353	409,6	269,1	21,5
DN 50	2"	PN 63	SM409K00CBB0AAMNV00BAFKA0	SRN0180401S	KCNDCHD5345	474,0	287,0	26,6
DN 50	2"	PN 100	SM409L00CBB0AAMNV00BAFKA0	SRN0180401S	KCNDCHD5345	474,0	287,0	29,6
DN 65	2" 1/2	PN 63	SM410K00CBB0AAMNV00BAFLA0	SRN0240401S	KCNECHD5354	520,5	339,0	43,2
DN 65	2" 1/2	PN 100	SM410L00CBB0AAMNV00BAFLA0	SRN0240401S	KCNECHD5355	520,5	346,0	47,0
DN 80	3"	PN 63	SM411K00CBB0AAMNV00BAFMA0	SRN0360401S	KCNECHD5354	613,0	359,5	53,3
DN 80	3"	PN 100	SM411L00CBB0AAMNV00BAFMA0	SRN0360401S	KCNECHD5355	613,0	366,5	58,8
DN 100	4"	PN 63	SM412K00CBB0AAMNV00BAFQA0	SRN0720401S	KCNGGHD5368	798,0	439,0	105,6
DN 100	4"	PN 100	SM412L00CBB0AAMNV00BAFQA0	SRN0720401S	KCNGGHD6238	798,0	439,0	105,3



MAGNUM SPLIT WAFER - ANSI 600

ACCIAIO AL CARBONIO CARBON STEEL

CON ATTUATORE PNEUMATICO SR WITH SR PNEUMATIC ACTUATOR



CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL

MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 600	SM404401CAA0AAMRV00BAFEA0	SRN0030402S	KCNBCHD5350	258,8	190,4	6,8
DN 20	3/4"	ANSI 600	SM405401CAA0AAMRV00BAFGA0	SRN0053401S	KCNBCHD5351	304,2	208,3	8,2
DN 25	1"	ANSI 600	SM406401CAA0AAMRV00BAFHA0	SRN0060401S	KCNCCHD5343	338,5	217,0	10,5
DN 32	1" 1/4	ANSI 600	SM407401CAA0AAMRV00BAFIA0	SRN0090401S	KCNCCHD5352	393,7	252,5	14,7
DN 40	1" 1/2	ANSI 600	SM408401CAB0AAMNV00BAFJA0	SRN0120401S	KCNDDHD5353	409,6	269,1	19,2
DN 50	2"	ANSI 600	SM409401CAB0AAMNV00BAFKA0	SRN0180401S	KCNDDHD5345	474,0	284,0	25,6
DN 65	2" 1/2	ANSI 600	SM410401CAB0AAMNV00BAFLA0	SRN0240401S	KCNEEHD5354	520,5	339,0	42,2
DN 80	3"	ANSI 600	SM411401CAB0AAMNV00BAFMA0	SRN0360401S	KCNEEHD5354	613,0	359,5	52,2
DN 100	4"	ANSI 600	SM412401CAB0AAMNV00BAFQA0	SRN0720401S	KCNGGHD6235	798,0	442,0	147,4

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

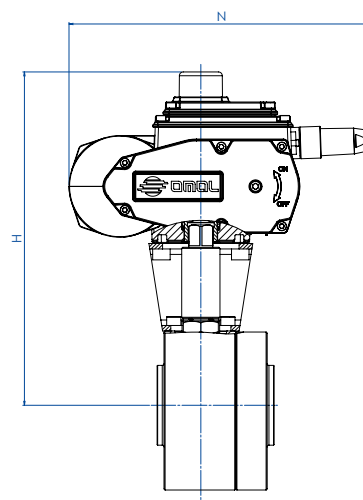
MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 600	SM404401CBA0AAMRV00BAFEA0	SRN0030402S	KCNBCHD5350	258,8	190,4	6,8
DN 20	3/4"	ANSI 600	SM405401CBA0AAMRV00BAFGA0	SRN0053401S	KCNBCHD5351	304,2	208,3	8,2
DN 25	1"	ANSI 600	SM406401CBA0AAMRV00BAFHA0	SRN0060401S	KCNCCHD5343	338,5	217,0	10,5
DN 32	1" 1/4	ANSI 600	SM407401CBA0AAMRV00BAFIA0	SRN0090401S	KCNCCHD5352	393,7	252,5	14,7
DN 40	1" 1/2	ANSI 600	SM408401CBB0AAMNV00BAFJA0	SRN0120401S	KCNDDHD5353	409,6	269,1	19,2
DN 50	2"	ANSI 600	SM409401CBB0AAMNV00BAFKA0	SRN0180401S	KCNDDHD5345	474,0	284,0	25,6
DN 65	2" 1/2	ANSI 600	SM410401CBB0AAMNV00BAFLA0	SRN0240401S	KCNEEHD5354	520,5	339,0	42,2
DN 80	3"	ANSI 600	SM411401CBB0AAMNV00BAFMA0	SRN0360401S	KCNEEHD5354	613,0	359,5	52,2
DN 100	4"	ANSI 600	SM412401CBB0AAMNV00BAFQA0	SRN0720401S	KCNGGHD6235	798,0	442,0	147,4



MAGNUM SPLIT WAFER - PN 63-100

ACCIAIO AL CARBONIO CARBON STEEL

CON ATTUATORE ELETTRICO WITH ELECTRIC ACTUATOR



CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL

MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	PN 63-100	EM404N00CAA0AAMRV00BAMEGO	EA0035A5C000	KCNBCHD5350	250,0	237,0	8,5
DN 20	3/4"	PN 63-100	EM405N00CAA0AAMRV00BAMEGO	EA0035A5C000	KCNBCHD5357	250,0	242,0	8,6
DN 25	1"	PN 63-100	EM406N00CAA0AAMRV00BAMGG0	EA0070A5C000	KCNCCHD5342	250,0	247,0	11,5
DN 32	1" 1/4	PN 63-100	EM407N00CAA0AAMRV00BAMGG0	EA0070A5C000	KCNCCHD5342	250,0	252,0	13,9
DN 40	1" 1/2	PN 63-100	EM408N00CAB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5344	280,0	285,5	21,7
DN 50	2"	PN 63	EM409K00CAB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5358	280,0	296,5	24,7
DN 50	2"	PN 100	EM409L00CAB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5358	280,0	296,5	27,7
DN 65	2" 1/2	PN 63	EM410K00CAB0AAMNV00BAMKG0	EA0240A5C000	KCNEEHD5346	280,0	331,5	38,9
DN 65	2" 1/2	PN 100	EM410L00CAB0AAMNV00BAMKG0	EA0240A5C000	KCNEEHD5347	280,0	338,5	42,6
DN 80	3"	PN 63	EM411K00CAB0AAMNV00BAMNA0	AE160040	KCNEEHV5359	256,5	366,5	46,0
DN 80	3"	PN 100	EM411L00CAB0AAMNV00BAMNA0	AE160040	KCNEEHV5360	256,5	373,5	51,5
DN 100	4"	PN 63	EM412K00CAB0AAMNV00BAMTA0	AE160100	KCNFGHV5372	381,0	457,0	94,2
DN 100	4"	PN 100	EM412L00CAB0AAMNV00BAMTA0	AE160100	KCNFGHV6241	381,0	457,0	93,9

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

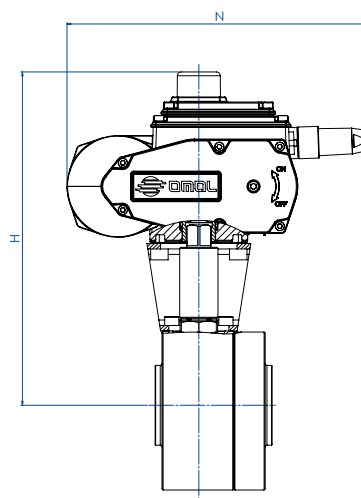
MISURA DN [mm]	SIZE [inch]	PN	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN 15	1/2"	PN 63-100	EM404N00CBA0AAMRV00BAMEGO	EA0035A5C000	KCNBCHD5350	250,0	237,0	8,5
DN 20	3/4"	PN 63-100	EM405N00CBA0AAMRV00BAMEGO	EA0035A5C000	KCNBCHD5357	250,0	242,0	8,6
DN 25	1"	PN 63-100	EM406N00CBA0AAMRV00BAMGG0	EA0070A5C000	KCNCCHD5342	250,0	247,0	11,5
DN 32	1" 1/4	PN 63-100	EM407N00CBA0AAMRV00BAMGG0	EA0070A5C000	KCNCCHD5342	250,0	252,0	13,9
DN 40	1" 1/2	PN 63-100	EM408N00CBB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5344	280,0	285,5	21,7
DN 50	2"	PN 63	EM409K00CBB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5358	280,0	296,5	24,7
DN 50	2"	PN 100	EM409L00CBB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5358	280,0	296,5	27,7
DN 65	2" 1/2	PN 63	EM410K00CBB0AAMNV00BAMKG0	EA0240A5C000	KCNEEHD5346	280,0	331,5	38,9
DN 65	2" 1/2	PN 100	EM410L00CBB0AAMNV00BAMKG0	EA0240A5C000	KCNEEHD5347	280,0	338,5	42,6
DN 80	3"	PN 63	EM411K00CBB0AAMNV00BAMNA0	AE160040	KCNEEHV5359	256,5	366,5	46,0
DN 80	3"	PN 100	EM411L00CBB0AAMNV00BAMNA0	AE160040	KCNEEHV5360	256,5	373,5	51,5
DN 100	4"	PN 63	EM412K00CBB0AAMNV00BAMTA0	AE160100	KCNFGHV5372	381,0	457,0	94,2
DN 100	4"	PN 100	EM412L00CBB0AAMNV00BAMTA0	AE160100	KCNFGHV6241	381,0	457,0	93,9



MAGNUM SPLIT WAFER - ANSI 600

ACCIAIO AL CARBONIO CARBON STEEL

CON ATTUATORE ELETTRICO WITH ELECTRIC ACTUATOR



CODICI ARTICOLI IN A105 ACCIAIO AL CARBONIO ITEM CODES IN A105 CARBON STEEL

MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 600	EM404401CAA0AAMRV00BAMEG0	EA0035A5C000	KCNBCHD5350	250,0	237,0	8,4
DN 20	3/4"	ANSI 600	EM405401CAA0AAMRV00BAMEG0	EA0035A5C000	KCNBCHD5357	250,0	242,0	8,8
DN 25	1"	ANSI 600	EM406401CAA0AAMRV00BAMGG0	EA0070A5C000	KCNCCHD5342	250,0	247,0	10,9
DN 32	1" 1/4	ANSI 600	EM407401CAA0AAMRV00BAMGG0	EA0070A5C000	KCNCCHD5342	250,0	252,0	12,2
DN 40	1" 1/2	ANSI 600	EM408401CAB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5344	280,0	285,5	19,4
DN 50	2"	ANSI 600	EM409401CAB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5358	280,0	296,5	23,7
DN 65	2" 1/2	ANSI 600	EM410401CAB0AAMNV00BAMKG0	EA0240A5C000	KCNEEHD5346	280,0	331,5	37,7
DN 80	3"	ANSI 600	EM411401CAB0AAMNV00BAMNA0	AE160040	KCNEEHV5359	256,5	366,5	44,9
DN 100	4"	ANSI 600	EM412401CAB0AAMNV00BAMTA0	AE160100	KCNFGHV6236	381,0	450,0	95,0

CODICI ARTICOLI IN LF2 ACCIAIO AL CARBONIO ITEM CODES IN LF2 CARBON STEEL

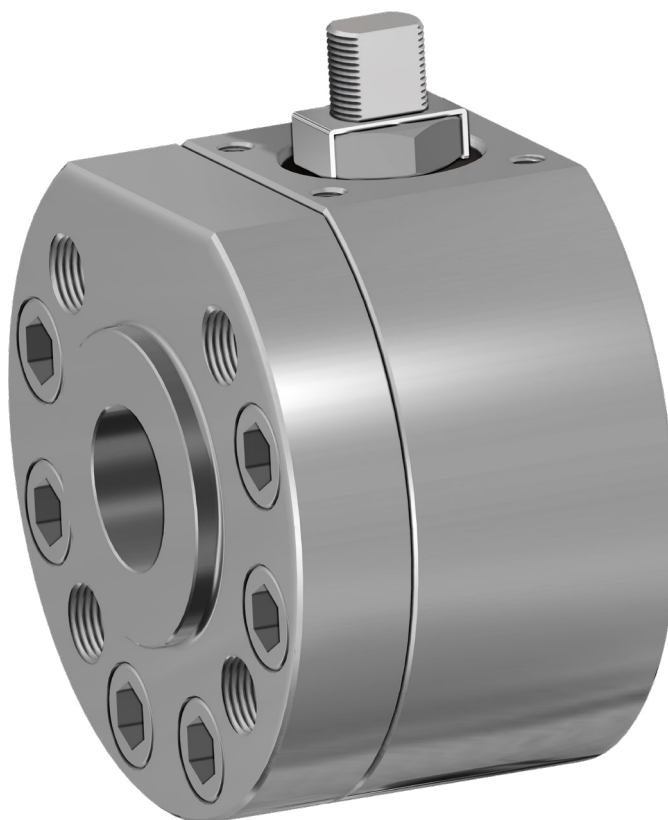
MISURA SIZE		ANSI	CODICE ARTICOLO ITEM CODE	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 600	EM404401CBA0AAMRV00BAMEG0	EA0035A5C000	KCNBCHD5350	250,0	237,0	8,4
DN 20	3/4"	ANSI 600	EM405401CBA0AAMRV00BAMEG0	EA0035A5C000	KCNBCHD5357	250,0	242,0	8,8
DN 25	1"	ANSI 600	EM406401CBA0AAMRV00BAMGG0	EA0070A5C000	KCNCCHD5342	250,0	247,0	10,9
DN 32	1" 1/4	ANSI 600	EM407401CBA0AAMRV00BAMGG0	EA0070A5C000	KCNCCHD5342	250,0	252,0	12,2
DN 40	1" 1/2	ANSI 600	EM408401CBB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5344	280,0	285,5	19,4
DN 50	2"	ANSI 600	EM409401CBB0AAMNV00BAMIG0	EA0130A5C000	KCNDDHD5358	280,0	296,5	23,7
DN 65	2" 1/2	ANSI 600	EM410401CBB0AAMNV00BAMKG0	EA0240A5C000	KCNEEHD5346	280,0	331,5	37,7
DN 80	3"	ANSI 600	EM411401CBB0AAMNV00BAMNA0	AE160040	KCNEEHV5359	256,5	366,5	44,9
DN 100	4"	ANSI 600	EM412401CBB0AAMNV00BAMTA0	AE160100	KCNFGHV6236	381,0	450,0	95,0





MAGNUM SPLIT WAFER PN 63-100 ANSI 600

ACCIAIO INOX *STAINLESS STEEL*



ESECUZIONE STANDARD

- Sfera flottante contenuta, passaggio totale.
- Tenuta soft-seat: DEVLON.
- Norme per flange d'attacco EN 1092-1; ANSI B16.5.
- Temperature di utilizzo vedi diagramma pressione temperatura.
- Classe di pressione: PN63-100; ANSI 600.
- Classe di tenuta: EN12266-1 rate A.
- Fluido intercettato: prodotti petroliferi, fluidi autolubrificanti (liquidi e gassosi), purché compatibili con i materiali costruttivi. Per fluidi non-autolubrificanti (acqua, ...) o altre applicazioni rivolgersi all'ufficio commerciale.
- Antistatic device EN12266-2.
- Tenuta stelo: pacco a V di serie in PTFE Modificato.
- Tenuta addizionale su stelo con O-ring FKM.
- Stelo anti Blow-out.
- Foratura piano per attuatore a norma ISO 5211.
- Angolo di chiusura >7°.

STANDARD FEATURES

- No protruding floating ball, full bore.
- Soft-seat seal: DEVLON.
- Standard for connecting flanges: EN 1092-1; ANSI B16.5.
- Operating temperature see temperature pressure diagram.
- Pressure class: PN63-100 - ANSI 600.
- Tightness Class: EN12266-1 rate A.
- Intercepted fluid: petrochemical products, self-lubricating fluids (liquid and gaseous), compatible with the constructive materials. For non-self-lubricating fluids (water, ...) or other applications, contact our sales department.
- Antistatic device EN12266-2.
- Stem seal: Modified PTFE V-pack.
- Additional seal on stem with FKM O-ring.
- Anti Blow-out stem.
- Actuator connection as per standard ISO 5211.
- Closing angle >7°.

ESECUZIONI A RICHIESTA

- Per altri tipi di flangiature contattare il nostro ufficio commerciale.
- Guarnizioni di tenuta in: PTFE caricato vetro (PTFE-GF), PTFE caricato carbografito (PTFE-CF). Per altri tipi di materiale contattare il nostro ufficio commerciale.
- Esecuzione monodirezionale con foro di compensazione della pressione nella sfera.
- Leva inox.
- Dadi e molle stelo inox.
- Per esecuzioni con materiali (corpo/sfera/stelo) diversi dallo standard contattare il nostro ufficio commerciale.
- Marcatura e certificato ATEX A RICHIESTA.

FEATURES ON REQUEST

- For other flange types please contact our sales department.
- Sealing in: PTFE reinforced with glass (PTFE-GF), PTFE reinforced with carbon-graphite (PTFE-CF). For other types of materials please contact our sales department.
- Mono-directional version with pressure-relief hole in the ball.
- Stainless steel lever.
- Stainless steel Stem nuts and springs.
- For versions in materials different from the standard (body, ball, stem), please contact our sales department.
- Marking and certificate ATEX ON REQUEST.

CERTIFICAZIONI

- Conforme alla direttiva Europea 2014/68/EU PED; Fugitive Emission ISO 15848 (ISO FE BH-C03-SSA 0); TA-LUFT VDI 2440; FIRE SAFE: ISO 10497 Third ed. 2010 / API 607 Sixth ed. 2010.
- Livello di sicurezza funzionale fino a SIL 3 in accordo a IEC 61508.
- Conforme alla direttiva ATEX 2014/34/EU, certificato ATEX A RICHIESTA.

CERTIFICATIONS

- In compliance with European Directive 2014/68/EU PED; Fugitive Emission ISO 15848 (ISO FE BH-C03-SSA 0); TA-LUFT VDI 2440; FIRE SAFE: ISO 10497 Third ed. 2010 / API 607 Sixth ed. 2010.
- Safety integrity level up to SIL 3 according to the IEC 61508.
- In compliance with ATEX 2014/34/EU Directive, ATEX certificate ON REQUEST.

NORME DI PROGETTAZIONE

- Spessori corpo in accordo a: ASME B16.34, ASME VIII div.1, EN 12516.
- Materiali e rating in accordo ad ASME B16.34 per valvole ANSI ed EN 12516 per valvole PN.

ENGINEERING STANDARD

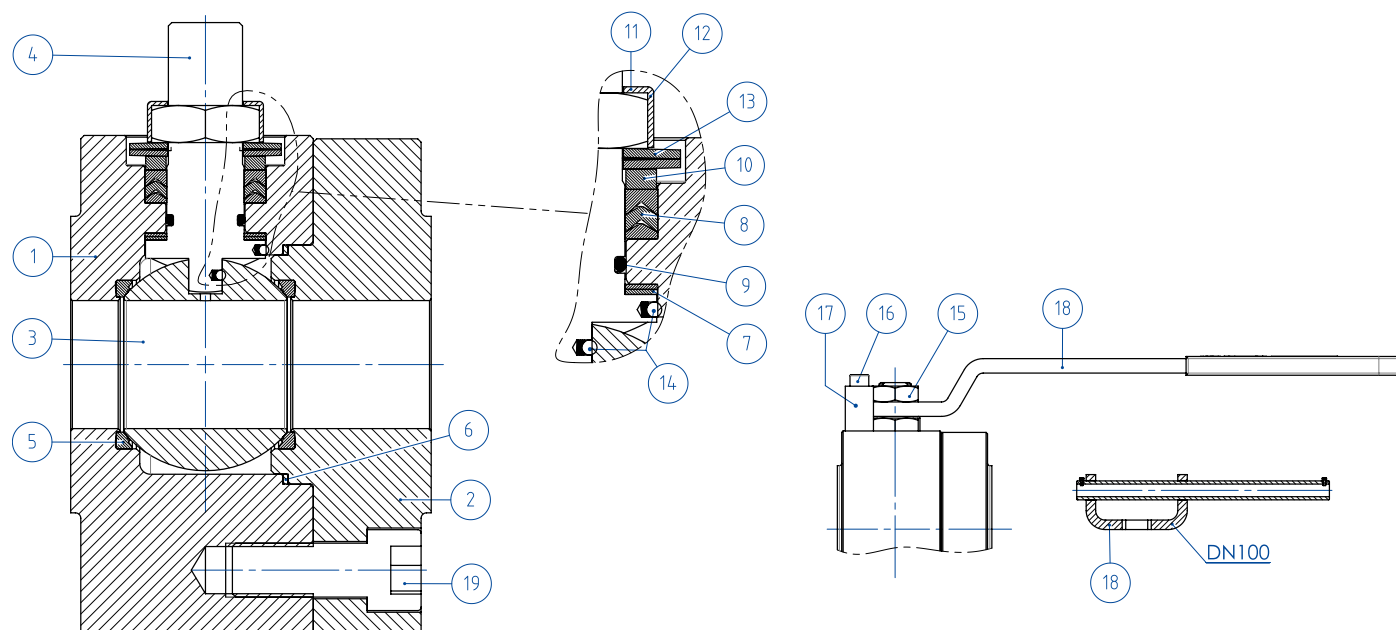
- Body thickness in compliance with: ASME B16.34, ASME VIII div.1, EN 12516.
- Materials and rating in compliance with ASME B16.34 for ANSI valves and EN 12516 for PN valves.



MAGNUM SPLIT WAFER - PN 63-100 ANSI 600

ACCIAIO INOX STAINLESS STEEL

TABELLA DEI MATERIALI MATERIALS TABLE



MATERIALI MATERIALS SPLIT WAFER PN63-100 ANSI 600 acciaio inox stainless steel		
N°	Descrizione Description	316 Stainless steel
1	Corpo Body	ASTM A182 F316 / A479TP316 (x) (1.4401 / X5CrNiMo17-12-2)
2	Ghiera Ring nut	
3	Sfera Ball	ASTM A351 CF8M (1.4408/GX5CrNiMo19-12-2)
4	Stelo Stem	A564 TP630 (17-4PH)
5*	Seggio Seat	DEVLON (.)
6*	Guarnizione corpo ghiera Body-ring nut gasket	GRAFOIL
7*	Tenuta inferiore stelo Stem lower sealing	PTFE Modificato Modified PTFE (.) ●
8*	Pacco a V Chevron rings	PTFE Modificato Modified PTFE (.)
9*	O-ring stelo Stem o-ring	FKM (.)
10	Anello premiguarnizione Packing gland ring	304 S.S.
11	Piastra blocca dado Stop nut plate	304 S.S.
12	Dado stelo Stem nut	Acciaio al carbonio zincato Carbon steel galvanized (x)
13	Molle a tazza Springs washer	Acciaio al carbonio zincato Carbon steel galvanized (xx)
14	Dispositivo antistatico Antistatic device	316 S.S.
19	Vite corpo-ghiera Body-ring nut screw	A2-70 (304 S.S.)
15	Controdado Lock nut	Acciaio al carbonio zincato Carbon steel galvanized (x)
16	Vite di fermo Holder screw	A2-70 (304 S.S.)
17	Fermo di posizione Holder screw	Acciaio al carbonio zincato Carbon steel galvanized (x)
18	Leva Lever	Fe37 zincato - Galvanized (x)

* Componenti del kit di guarnizioni Components of seals kit

A richiesta disponibile in: Available on request:

(x): 304 s.s.

(xx): 301 s.s.

●: per ≤DN32 disponibile solo in DEVLON for ≤DN32 available only in DEVLON

(.): Altri materiali disponibili a richiesta Other materials available on request

**MAGNUM SPLIT WAFER - PN 63-100 ANSI 600****ACCIAIO INOX STAINLESS STEEL****ASSE LIBERO E CON LEVA FREE SHAFT AND WITH LEVER****CODICI VALVOLE ASSE LIBERO (V__) E CON LEVA (L__) IN ACCIAIO INOX -PN-
STAINLESS STEEL BARE SHAFT (V__) AND LEVER (L__) OPERATED VALVE CODE -PN-**

MISURA SIZE		PN	316 Stainless steel
DN [mm]	[inch]		
DN 15	1/2"	PN 63-100	V/LM404N00ABA0AAMRV000
DN 20	3/4"	PN 63-100	V/LM405N00ABA0AAMRV000
DN 25	1"	PN 63-100	V/LM406N00ABA0AAMRV000
DN 32	1" 1/4	PN 63-100	V/LM407N00ABA0AAMRV000
DN 40	1" 1/2	PN 63-100	V/LM408N00ABA0AAMNV000
DN 50	2"	PN 63	V/LM409K00ABA0AAMNV000
DN 50	2"	PN 100	V/LM409L00ABA0AAMNV000
DN 65	2" 1/2	PN 63	V/LM410K00ABA0AAMNV000
DN 65	2" 1/2	PN 100	V/LM410L00ABA0AAMNV000
DN 80	3"	PN 63	V/LM411K00ABA0AAMNV000
DN 80	3"	PN 100	V/LM411L00ABA0AAMNV000
DN 100	4"	PN 63	V/LM412K00ABA0AAMNV000
DN 100	4"	PN 100	V/LM412L00ABA0AAMNV000

**CODICI VALVOLE ASSE LIBERO (V__) E CON LEVA (L__) IN ACCIAIO INOX -ANSI-
STAINLESS STEEL BARE SHAFT (V__) AND LEVER (L__) OPERATED VALVE CODE -ANSI-**

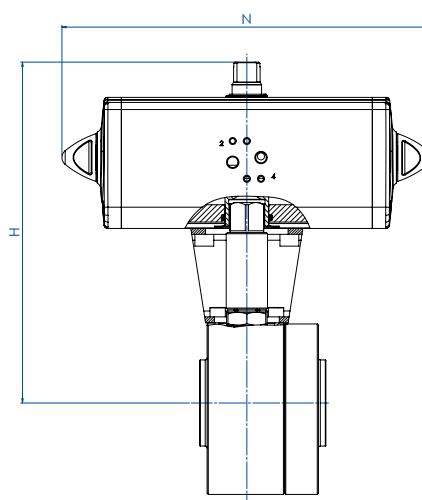
MISURA SIZE		ANSI	316 Stainless steel
DN [mm]	[inch]		
DN 15	1/2"	ANSI 600	V/LM404401ABA0AAMRV000
DN 20	3/4"	ANSI 600	V/LM405401ABA0AAMRV000
DN 25	1"	ANSI 600	V/LM406401ABA0AAMRV000
DN 32	1" 1/4	ANSI 600	V/LM407401ABA0AAMRV000
DN 40	1" 1/2	ANSI 600	V/LM408401ABA0AAMNV000
DN 50	2"	ANSI 600	V/LM409401ABA0AAMNV000
DN 65	2" 1/2	ANSI 600	V/LM410401ABA0AAMNV000
DN 80	3"	ANSI 600	V/LM411401ABA0AAMNV000
DN 100	4"	ANSI 600	V/LM412401ABA0AAMNV000



MAGNUM SPLIT WAFER - PN 63-100 ANSI 600

ACCIAIO INOX *STAINLESS STEEL*

CON ATTUATORE PNEUMATICO DA *WITH DA PNEUMATIC ACTUATOR*



CODICI ARTICOLI IN 316 ACCIAIO INOX -PN-

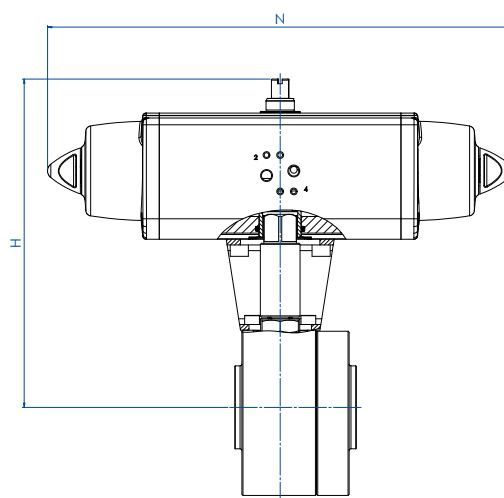
ITEM CODES IN 316 STAINLESS STEEL -PN-

MISURA SIZE		PN	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	PN 63-100	DM404N00ABA0AAMRV000AFCA0	DAN0030411S	KCNBCHD5340	174,2	179,2	5,9
DN 20	3/4"	PN 63-100	DM405N00ABA0AAMRV000AFDA0	DAN0045412S	KCNBCHD5341	188,5	189,5	8,6
DN 25	1"	PN 63-100	DM406N00ABA0AAMRV000AFEAO	DAN0060412S	KCNCCHD5342	198,0	200,4	9,3
DN 32	1" 1/4	PN 63-100	DM407N00ABA0AAMRV000AFGA0	DAN0106411S	KCNCCHD5343	237,0	218,3	12,6
DN 40	1" 1/2	PN 63-100	DM408N00ABA0AAMNV000AFHA0	DAN0120411S	KCNDDHD5344	244,1	218,3	17,1
DN 50	2"	PN 63	DM409K00ABA0AAMNV000AFIA0	DAN0180411S	KCNDDHD5345	289,9	276,5	22,3
DN 50	2"	PN 100	DM409L00ABA0AAMNV000AFIA0	DAN0180411S	KCNDDHD5345	289,9	276,5	25,3
DN 65	2" 1/2	PN 63	DM410K00ABA0AAMNV000AFJA0	DAN0240411S	KCNEEHD5346	313,6	315,1	36,8
DN 65	2" 1/2	PN 100	DM410L00ABA0AAMNV000AFJA0	DAN0240411S	KCNEEHD5347	313,6	322,1	40,5
DN 80	3"	PN 63	DM411K00ABA0AAMNV000AFKA0	DAN0360411S	KCNEEHD5346	339,3	329,5	43,3
DN 80	3"	PN 100	DM411L00ABA0AAMNV000AFKA0	DAN0360411S	KCNEEHD5347	339,3	336,5	48,7
DN 100	4"	PN 63	DM412K00ABA0AAMNV000AFMA0	DAN0720411S	KCNFGHD5364	433,1	401,0	83,9
DN 100	4"	PN 100	DM412L00ABA0AAMNV000AFMA0	DAN0720411S	KCNFGHD6237	433,1	401,0	83,6

CODICI ARTICOLI IN 316 ACCIAIO INOX -ANSI-

ITEM CODES IN 316 STAINLESS STEEL -ANSI-

MISURA SIZE		ANSI	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 600	DM404401ABA0AAMRV000AFCA0	DAN0030411S	KCNBCHD5340	174,2	179,2	5,9
DN 20	3/4"	ANSI 600	DM405401ABA0AAMRV000AFDA0	DAN0045412S	KCNBCHD5341	188,5	189,5	8,6
DN 25	1"	ANSI 600	DM406401ABA0AAMRV000AFEAO	DAN0060412S	KCNCCHD5342	198,0	200,4	9,3
DN 32	1" 1/4	ANSI 600	DM407401ABA0AAMRV000AFGA0	DAN0106411S	KCNCCHD5343	237,0	218,3	12,6
DN 40	1" 1/2	ANSI 600	DM408401ABA0AAMNV000AFHA0	DAN0120411S	KCNDDHD5344	244,1	218,3	17,1
DN 50	2"	ANSI 600	DM409401ABA0AAMNV000AFIA0	DAN0180411S	KCNDDHD5345	289,9	276,5	22,3
DN 65	2" 1/2	ANSI 600	DM410401ABA0AAMNV000AFJA0	DAN0240411S	KCNEEHD5346	313,6	315,1	36,8
DN 80	3"	ANSI 600	DM411401ABA0AAMNV000AFKA0	DAN0360411S	KCNEEHD5346	339,3	329,5	43,3
DN 100	4"	ANSI 600	DM412401ABA0AAMNV000AFMA0	DAN0720411S	KCNFGHD6234	433,1	404,0	83,9

**MAGNUM SPLIT WAFER - PN 63-100 ANSI 600****ACCIAIO INOX STAINLESS STEEL****CON ATTUATORE PNEUMATICO SR WITH SR PNEUMATIC ACTUATOR****CODICI ARTICOLI IN 316 ACCIAIO INOX -PN-****ITEM CODES IN 316 STAINLESS STEEL -PN-**

MISURA SIZE		PN	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	PN 63-100	SM404N00ABA0AAMRV000AFEAO	SRN0030402S	KCNBCHD5350	258,8	190,4	6,9
DN 20	3/4"	PN 63-100	SM405N00ABA0AAMRV000AFGAO	SRN0053401S	KCNBCHD5351	304,2	208,3	10,2
DN 25	1"	PN 63-100	SM406N00ABA0AAMRV000AFHAO	SRN0060401S	KCNCCHD5343	338,5	217,0	11,1
DN 32	1" 1/4	PN 63-100	SM407N00ABA0AAMRV000AFIAO	SRN0090401S	KCNCCHD5352	393,7	252,5	16,4
DN 40	1" 1/2	PN 63-100	SM408N00ABA0AAMNV000AFJAO	SRN0120401S	KCNDDHD5353	409,6	269,1	21,5
DN 50	2"	PN 63	SM409K00ABA0AAMNV000AFKAO	SRN0180401S	KCNDDHD5345	474,0	287,0	26,6
DN 50	2"	PN 100	SM409L00ABA0AAMNV000AFKAO	SRN0180401S	KCNDDHD5345	474,0	287,0	29,6
DN 65	2" 1/2	PN 63	SM410K00ABA0AAMNV000AFLAO	SRN0240401S	KCNEEHD5354	520,5	339,0	43,2
DN 65	2" 1/2	PN 100	SM410L00ABA0AAMNV000AFLAO	SRN0240401S	KCNEEHD5355	520,5	346,0	47,0
DN 80	3"	PN 63	SM411K00ABA0AAMNV000AFMAO	SRN0360401S	KCNEEHD5354	613,0	359,5	53,3
DN 80	3"	PN 100	SM411L00ABA0AAMNV000AFMAO	SRN0360401S	KCNEEHD5355	613,0	366,5	58,8
DN 100	4"	PN 63	SM412K00ABA0AAMNV000AFQAO	SRN0720401S	KCNGGHD5368	798,0	439,0	105,6
DN 100	4"	PN 100	SM412L00ABA0AAMNV000AFQAO	SRN0720401S	KCNGGHD6238	798,0	439,0	105,3

CODICI ARTICOLI IN 316 ACCIAIO INOX -ANSI-**ITEM CODES IN 316 STAINLESS STEEL -ANSI-**

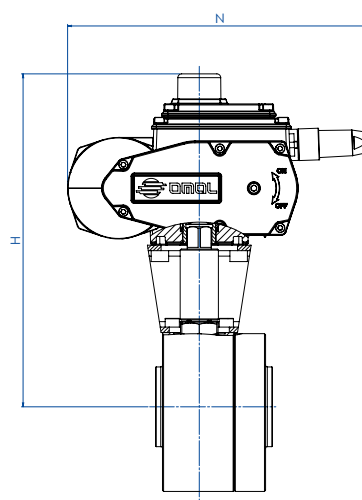
MISURA SIZE		ANSI	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 600	SM404401ABA0AAMRV000AFEAO	SRN0030402S	KCNBCHD5350	258,8	190,4	6,8
DN 20	3/4"	ANSI 600	SM405401ABA0AAMRV000AFGAO	SRN0053401S	KCNBCHD5351	304,2	208,3	8,2
DN 25	1"	ANSI 600	SM406401ABA0AAMRV000AFHAO	SRN0060401S	KCNCCHD5343	338,5	217,0	10,5
DN 32	1" 1/4	ANSI 600	SM407401ABA0AAMRV000AFIAO	SRN0090401S	KCNCCHD5352	393,7	252,5	14,7
DN 40	1" 1/2	ANSI 600	SM408401ABA0AAMNV000AFJAO	SRN0120401S	KCNDDHD5353	409,6	269,1	19,2
DN 50	2"	ANSI 600	SM409401ABA0AAMNV000AFKAO	SRN0180401S	KCNDDHD5345	474,0	284,0	25,6
DN 65	2" 1/2	ANSI 600	SM410401ABA0AAMNV000AFLAO	SRN0240401S	KCNEEHD5354	520,5	339,0	42,2
DN 80	3"	ANSI 600	SM411401ABA0AAMNV000AFMAO	SRN0360401S	KCNEEHD5354	613,0	359,5	52,2
DN 100	4"	ANSI 600	SM412401ABA0AAMNV000AFQAO	SRN0720401S	KCNGGHD6235	798,0	442,0	147,4



MAGNUM SPLIT WAFER - PN 63-100 ANSI 600

ACCIAIO INOX *STAINLESS STEEL*

CON ATTUATORE ELETTRICO *WITH ELECTRIC ACTUATOR*



CODICI ARTICOLI IN 316 ACCIAIO INOX -PN-

ITEM CODES IN 316 STAINLESS STEEL -PN-

MISURA SIZE		PN	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	PN 63-100	EM404N00ABA0AAMRV000AMEG0	EA0035A5C000	KCNBCHD5350	250,0	237,0	8,5
DN 20	3/4"	PN 63-100	EM405N00ABA0AAMRV000AMEG0	EA0035A5C000	KCNBCHD5357	250,0	242,0	8,6
DN 25	1"	PN 63-100	EM406N00ABA0AAMRV000AMGG0	EA0070A5C000	KCNCCHD5342	250,0	247,0	11,5
DN 32	1" 1/4	PN 63-100	EM407N00ABA0AAMRV000AMGG0	EA0070A5C000	KCNCCHD5342	250,0	252,0	13,9
DN 40	1" 1/2	PN 63-100	EM408N00ABA0AAMNV000AMIG0	EA0130A5C000	KCNDDHD5344	280,0	285,5	21,7
DN 50	2"	PN 63	EM409K00ABA0AAMNV000AMIG0	EA0130A5C000	KCNDDHD5358	280,0	296,5	24,7
DN 50	2"	PN 100	EM409L00ABA0AAMNV000AMIG0	EA0130A5C000	KCNDDHD5358	280,0	296,5	27,7
DN 65	2" 1/2	PN 63	EM410K00ABA0AAMNV000AMKG0	EA0240A5C000	KCNEEHD5346	280,0	331,5	38,9
DN 65	2" 1/2	PN 100	EM410L00ABA0AAMNV000AMKG0	EA0240A5C000	KCNEEHD5347	280,0	338,5	42,6
DN 80	3"	PN 63	EM411K00ABA0AAMNV000AMNA0	AE160040	KCNEEHV5359	256,5	366,5	46,0
DN 80	3"	PN 100	EM411L00ABA0AAMNV000AMNA0	AE160040	KCNEEHV5360	256,5	373,5	51,5
DN 100	4"	PN 63	EM412K00ABA0AAMNV000AMTA0	AE160100	KCNFGHV5372	381,0	457,0	94,2
DN 100	4"	PN 100	EM412L00ABA0AAMNV000AMTA0	AE160100	KCNFGHV6241	381,0	457,0	93,9

CODICI ARTICOLI IN 316 ACCIAIO INOX -ANSI-

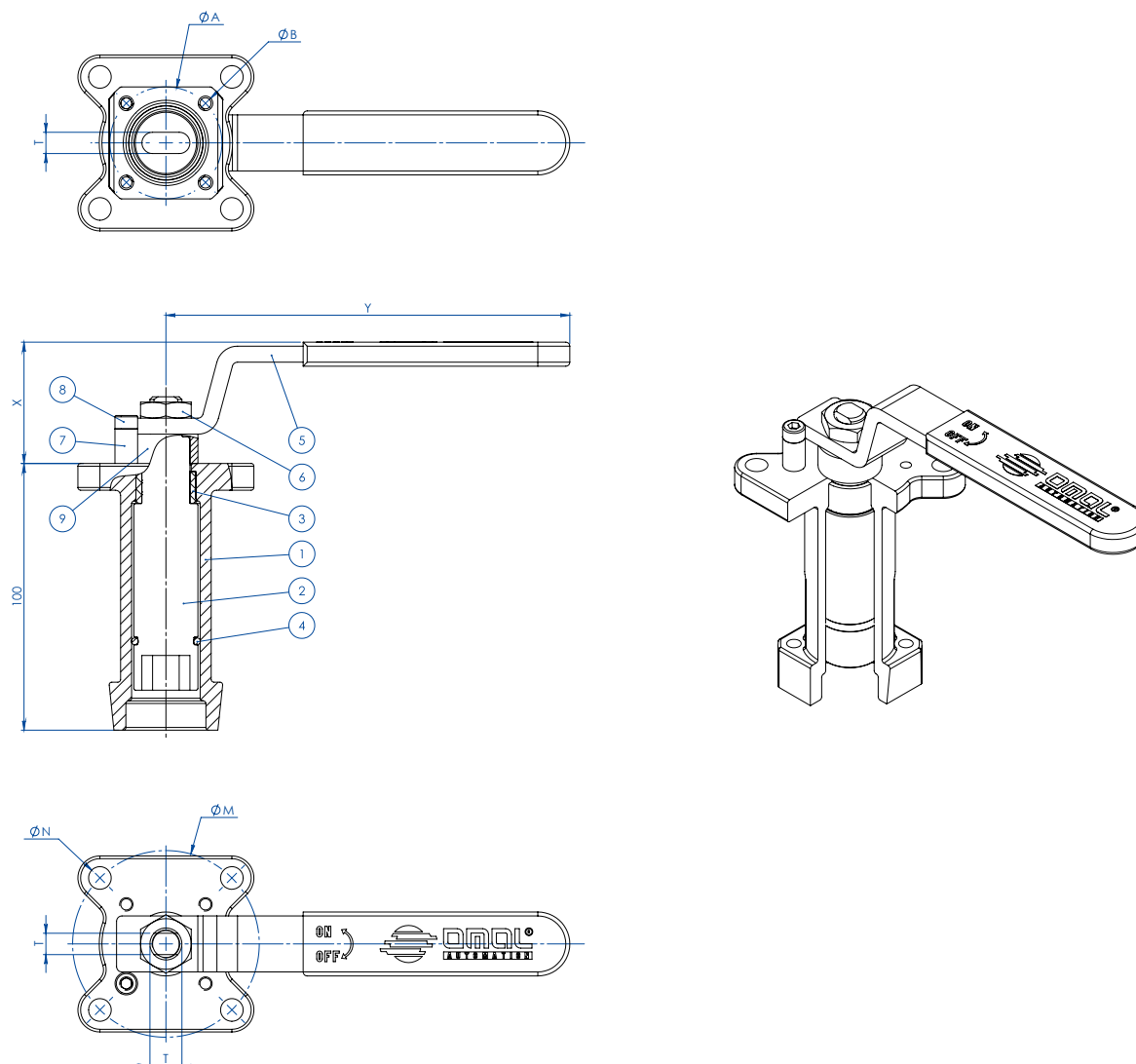
ITEM CODES IN 316 STAINLESS STEEL -ANSI-

MISURA SIZE		ANSI	CODICE ARTICOLO -316- ITEM CODE -316-	ATTUATORE ACTUATOR	KIT di montaggio Mounting KIT	N [mm]	H [mm]	Peso Kg Weight Kg
DN [mm]	[inch]							
DN 15	1/2"	ANSI 600	EM404401ABA0AAMRV000AMEG0	EA0035A5C000	KCNBCHD5350	250,0	237,0	8,4
DN 20	3/4"	ANSI 600	EM405401ABA0AAMRV000AMEG0	EA0035A5C000	KCNBCHD5357	250,0	242,0	8,8
DN 25	1"	ANSI 600	EM406401ABA0AAMRV000AMGG0	EA0070A5C000	KCNCCHD5342	250,0	247,0	10,9
DN 32	1" 1/4	ANSI 600	EM407401ABA0AAMRV000AMGG0	EA0070A5C000	KCNCCHD5342	250,0	252,0	12,2
DN 40	1" 1/2	ANSI 600	EM408401ABA0AAMNV000AMIG0	EA0130A5C000	KCNDDHD5344	280,0	285,5	19,4
DN 50	2"	ANSI 600	EM409401ABA0AAMNV000AMIG0	EA0130A5C000	KCNDDHD5358	280,0	296,5	23,7
DN 65	2" 1/2	ANSI 600	EM410401ABA0AAMNV000AMKG0	EA0240A5C000	KCNEEHD5346	280,0	331,5	37,7
DN 80	3"	ANSI 600	EM411401ABA0AAMNV000AMNA0	AE160040	KCNEEHV5359	256,5	366,5	44,9
DN 100	4"	ANSI 600	EM412401ABA0AAMNV000AMTA0	AE160100	KCNFGHV6236	381,0	450,0	95,0



MAGNUM & THOR ACCESSORI ACCESSORIES

PROLUNGA GUIDATA DA FUSIONE A LEVA CASTING STEM EXTENSION WITH LEVER



MATERIALI MATERIALS		
PART. N°	DESCRIZIONE - DESCRIPTION	MATERIALE - MATERIAL
1	Prolunga Extension	ASTM A351 CF8M
2	Perno Pin	AISI 430 F
3	Bussola Bush	DELTRIN
4	O-RING O-RING	NBR
5	Leva Lever	Fe 37 galvanized (*)
6	Dado Nut	Galvanized carbon steel (*)
7	Fermo leva Holder Lever	Galvanized carbon steel (*)
8	Vite fermo leva Holder screw	A2-70
9	Distanziale Spacer	PTFE Carbon Filled

(*): a richiesta disponibili in 304 S.S. On request available in Aisi 304 s.s.

DIMENSIONI DIMENSIONS							
ISO VALVOLA VALVE	ØA	ØB	ØM	ØN	F/T	X	Y
F03	36	5,5	36	M5	10/6	38,5	141,5
F04	42	5,5	42	M5	12/8	45,5	151,5
F05	50	6,5	50	6,5	16/10	48,5	276,5
F07	70	8,5	70	8,5	22/14	57,5	351,5
F10	102	11	102	11	30/18	79,5	451,5

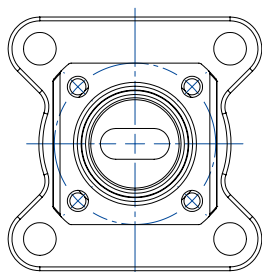
NOTA: Il codice della prolunga dipende dal tipo di azionamento e dall'attacco valvola; richiedere in fase d'ordine.

NOTE: Code of the stem extension depending from drive's type and valve's connection; to be requested at the order.

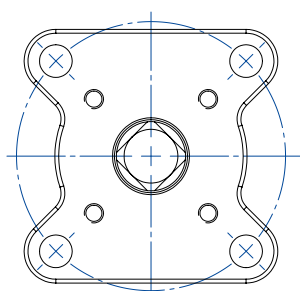
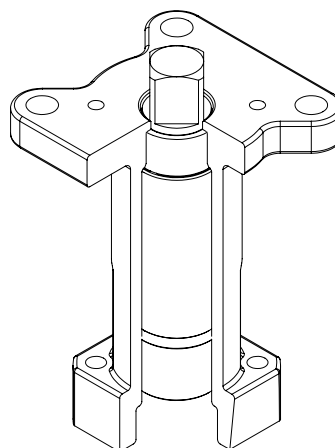
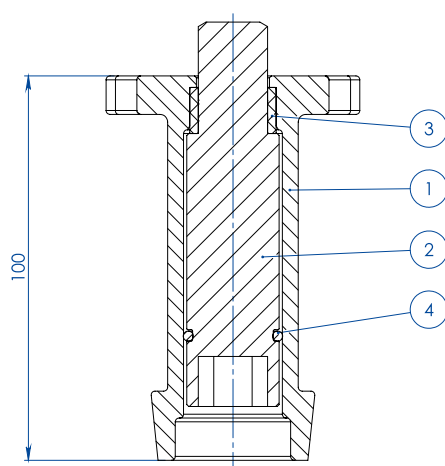


MAGNUM & THOR ACCESSORI ACCESSORIES

PROLUNGA GUIDATA DA FUSIONE PER ATTUATORE CASTING STEM EXTENSION FOR ACTUATORS



NOTA: Le dimensioni dipendono dalle dimensioni dell'attacco valvola
NOTE: Dimensions depending from valve's connection



NOTA: Le dimensioni dipendono dalla taglia dell'attuatore
NOTE: Dimensions depending from actuator's size

MATERIALI MATERIALS		
PART. N°	DESCRIZIONE DESCRIPTION	MATERIALE MATERIAL
1	Prolunga Extension	ASTM A351 CF8M
2	Perno Pin	AISI 430 F
3	Bussola Bush	DELFIN
4	O-RING O-RING	NBR

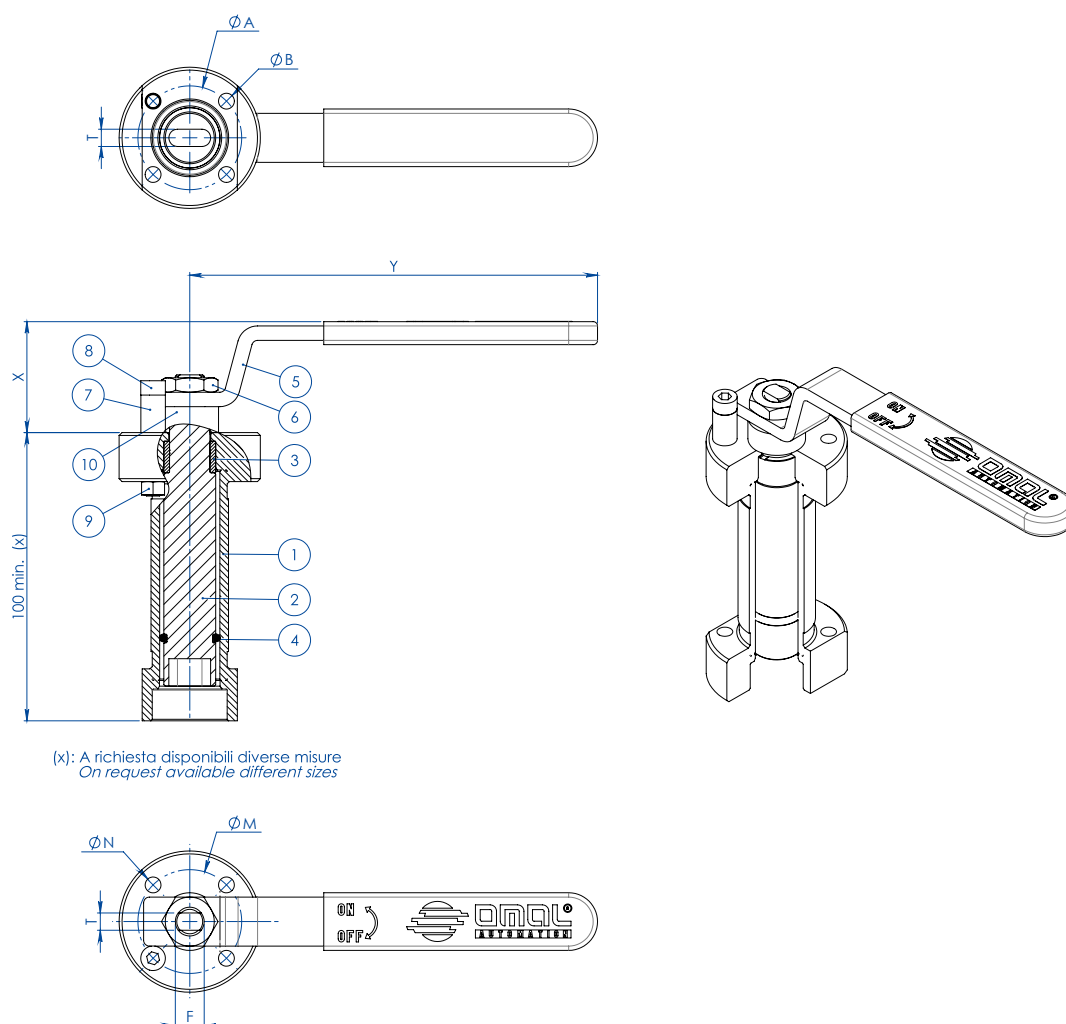
NOTA: Il codice della prolunga dipende dal tipo di azionamento e dall'attacco valvola; richiedere in fase d'ordine.

NOTE: Code of the stem extension depending from drive's type and valve's connection; to be requested at the order.



MAGNUM & THOR ACCESSORI ACCESSORIES

PROLUNGA GUIDATA SALDATA A LEVA WELDED STEM EXTENSION WITH LEVER



MATERIALI MATERIALS		
PART. N°	DESCRIZIONE - DESCRIPTION	MATERIALE - MATERIAL
1	Prolunga Extension	304 S.S.
2	Perno Pin	AISI 430 F
3	Bussola Bush	DELIRIN
4	O-RING O-RING	NBR
5	Leva Lever	Fe 37 galvanized (*)
6	Dado Nut	Galvanized carbon steel (*)
7	Fermo leva Holder Lever	Galvanized carbon steel (*)
8	Vite fermo leva Holder screw	A2-70
9	Dado fermo leva Holder nut	A2-70 (**)
10	Distanziale Spacer	PTFE Carbon Filled

(*): a richiesta disponibili in 304 S.S. On request available in Aisi 304 s.s.

(**): non presente su valvole con attacco iso F04. No available on valves with Iso connection F04

DIMENSIONI DIMENSIONS							
ISO VALVOLA VALVE	ØA	ØB	ØM	ØN	F/T	X	Y
F03	36	5,5	36	5,5	10/6	38,5	141,5
F04	42	5,5	42	M5	12/8	45,5	151,5
F05	50	6,5	50	6,5	16/10	48,5	276,5
F07	70	9	70	9	22/14	57,5	351,5
F10	102	11	102	11	30/18	79,5	451,5

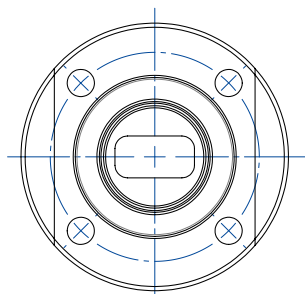
NOTA: Il codice della prolunga dipende dal tipo di azionamento e dall'attacco valvola; richiedere in fase d'ordine.

NOTE: Code of the stem extension depending from drive's type and valve's connection; to be requested at the order.

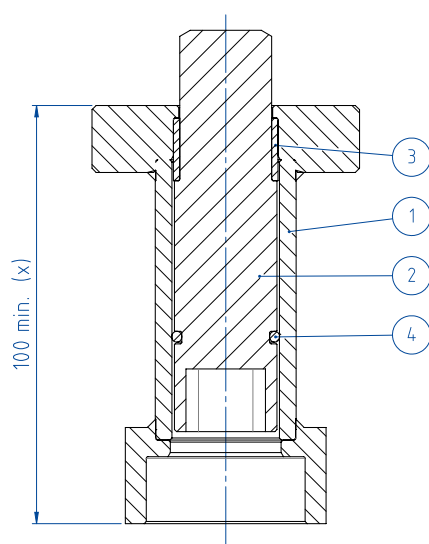


MAGNUM & THOR ACCESSORI ACCESSORIES

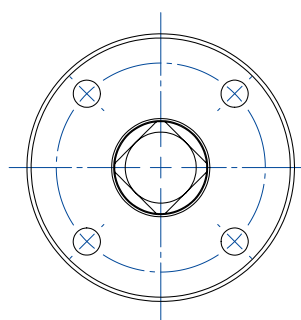
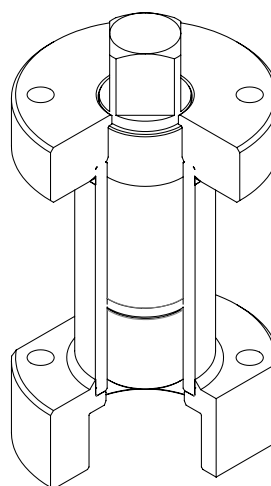
PROLUNGA GUIDATA SALDATA PER ATTUATORE WELDED STEM EXTENSION FOR ACTUATORS



NOTA: Le dimensioni dipendono dalle dimensioni dell'attacco valvola
NOTE: Dimensions depending from valve's connection



(x): A richiesta disponibili diverse misure
On request available different sizes



NOTA: Le dimensioni dipendono dalla taglia dell'attuatore
NOTE: Dimensions depending from actuator's size

MATERIALI MATERIALS		
PART. N°	DESCRIZIONE DESCRIPTION	MATERIALE MATERIAL
1	Prolunga Extension	304 S.S.
2	Perno Pin	AISI 430 F
3	Bussola Bush	DELFIN
4	O-RING O-RING	NBR

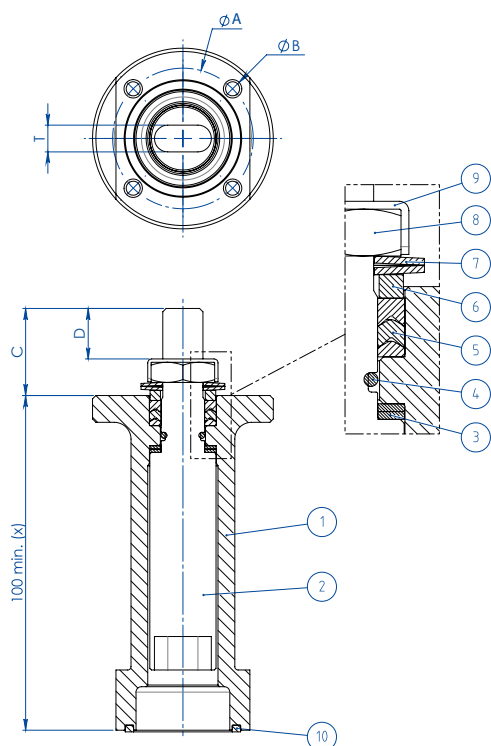
NOTA: Il codice della prolunga dipende dal tipo di azionamento e dall'attacco valvola; richiedere in fase d'ordine.

NOTE: Code of the stem extension depending from drive's type and valve's connection; to be requested at the order.

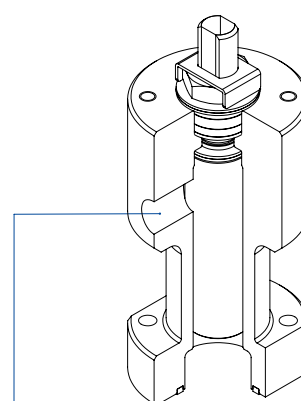
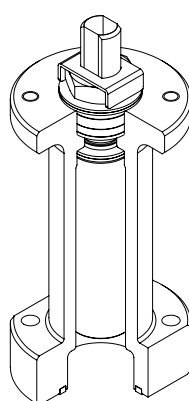


MAGNUM & THOR ACCESSORI ACCESSORIES

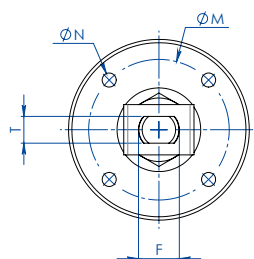
PROLUNGA CON TENUTA AGGIUNTIVA STEM EXTENSION WITH ADDITIONAL SEAL



(x): A richiesta disponibili diverse misure
On request available different sizes



A richiesta disponibile anche la versione con presa per Sniffer
Stem extension with sniffer also available on request



MATERIALI MATERIALS

PART. N°	DESCRIZIONE - DESCRIPTION	MATERIALE - MATERIAL
1	Prolunga Extension	304 s.s.
2	Perno Pin	A564 TP.630 (17-4ph)
3	Anello Antifrizione Bottom Sealing	TFM1600
4	O-Ring O-Ring	FKM
5	Pacco A V Chevron Ring	TFM1600
6	Anello Premiguarnizione Packing Gland Ring	304 s.s.
7	Molle A Tazza Spring Washer	50CrV4 Zincato - Galvanized
8	Dado Stelo Stem Nut	UNI 3740-1 6S Zincato - Galvanized
9	Piastra Blocca Dado Stop Nut Plate	304 s.s.
10	Guarnizione di tenuta Gasket	GRAFOIL

DIMENSIONI DIMENSIONS

ISO VALVOLA VALVE	ØA	ØB	ØM	ØN	F/T	C	D
F03	36	5,5	36	M5	10/6	20	10,2
F04	42	5,5	42	M5	12/8	26	15,1
F05	50	6,5	50	M6	16/10	35	21,2
F07	70	8,5	70	M8	22/14	47,5	28,4
F10	102	10,5	102	M10	30/18	61	35,2

NOTA: Il codice della prolunga dipende dal tipo di azionamento e dall'attacco valvola; richiedere in fase d'ordine.

NOTE: Code of the stem extension depending from drive's type and valve's connection; to be requested at the order.

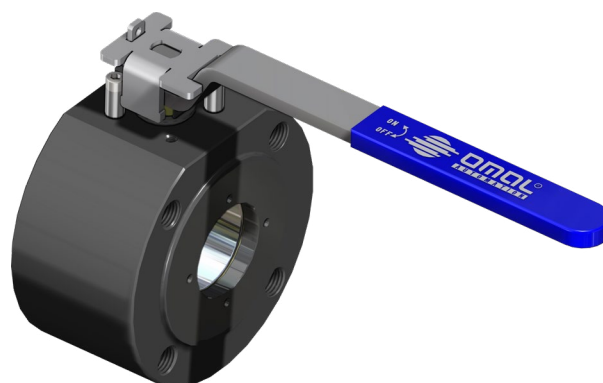




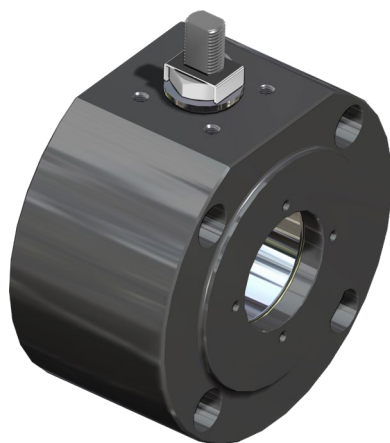
ESECUZIONI SPECIALI A RICHIESTA PER MAGNUM & THOR SPECIAL EXECUTIONS ON REQUEST FOR MAGNUM & THOR



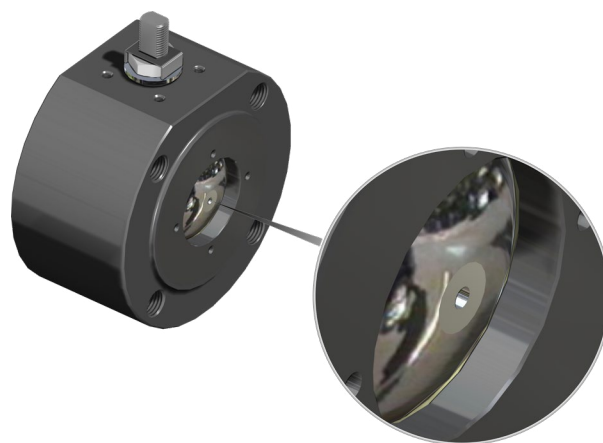
LEVA E BOX FINECORSA
LEVER AND LIMIT SWITCH BOX



DISPOSITIVO LUCCHETTABILE
LOCKING DEVICE



FORI LISCI PASSANTI
THROUGH HOLES

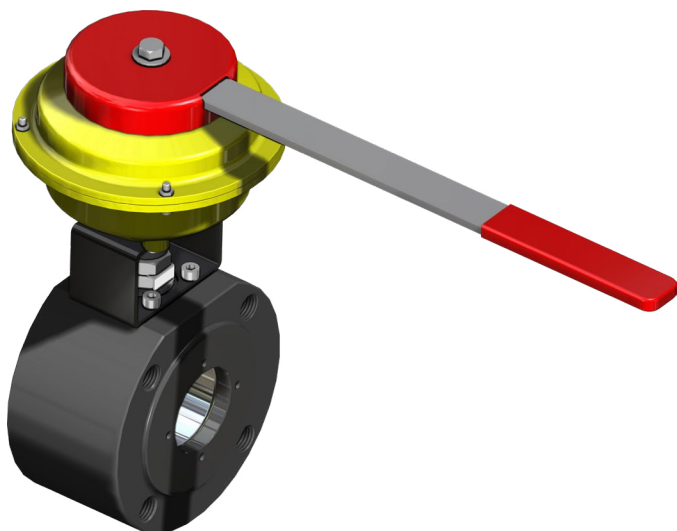


FORO DI COMPENSAZIONE
PRESSURE RELIEF HOLE

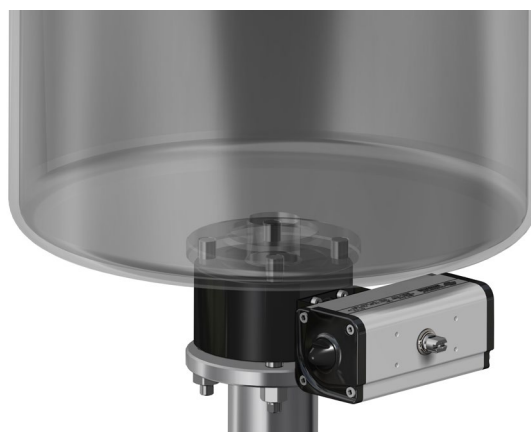


ESECUZIONI SPECIALI A RICHIESTA PER MAGNUM & THOR

SPECIAL EXECUTIONS ON REQUEST FOR MAGNUM & THOR



DEAD MAN
DEAD MAN



ESECUZIONE FONDO SERBATOIO
TANK EXECUTION



RIDUTTORE MANUALE
MANUAL GEAR-BOX



RIDUTTORE MANUALE E BOX FINECORSA
MANUAL GEAR-BOX AND LIMIT SWITCH BOX