

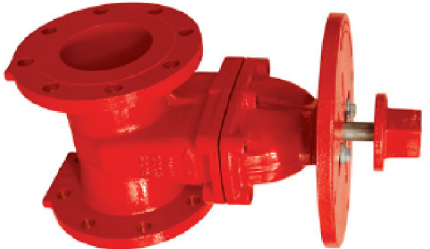
TECHNICAL SPECIFICATION

1. DESIGN STANDARD: AWWA C515
 2. NOMINAL PRESSURE: 300PSI
 3. FLANGE STANDARD: EN 1092-2, PN16, FLAT FACE
 4. FACE TO FACE STANDARD: EN 1092-2
 5. ELECTROSTATIC SPRAYING BOTH INSIDE AND OUTSIDE OF THE BODY.



23	MH-12R-NPS-11	PLUG	2	ASTM B148 CR6400					
22	MH-12R-NPS-13	MASTERSCREW	1	ASTM B148 CR6400					
21	MH-12R-NPS-11	INNER HEXAGON SCREW	M	ASTM A29 1045					
20	MH-12R-NPS-11	WASHER	Z	ASTM A29 1045					
19	MH-12R-NPS-03	WASHER	Z	ASTM A29 1045					
18	MH-12R-NPS-02	SPRING WASHER	Z	ASTM A29 1045					
17	MH-12R-NPS-10	STUDS	Z	ASTM A29 1045					
16	MH-12R-NPS-10	NUT	Z	ASTM A29 1045					
15	MH-12R-NPS-10	LINK BLOCK	1	ASTM A536 65-45-12					
14	MH-12R-NPS-09	TERMINAL PAD	1	ASTM A536 65-45-12					
13	MH-12R-NPS-08	GLAND	1	ASTM A536 65-45-12					
12	MH-12R-NPS-07	RETAINING RING	2	ASTM B148 CR6400					
11	MH-12R-NPS-06	SEALING RING	1	ASTM D2000 EPDM					
10	MH-12R-NPS-05	BODY	1	ASTM A536 65-45-12					
9	MH-12D-NPS-04	DISC	1	ASTM A536 65-45-12					
8	MH-12R-NPS-03	STEM	1	ASTM A276 SS30400					
7	MH-12R-NPS-02	BONNET	1	ASTM A536 65-45-12					
6	MH-12R-NPS-01	O-RING	1	ASTM D2000 EPDM					
5	MH-12R-NPS-01	SEALING RING	1	ASTM D2000 EPDM					
4	MH-12R-NPS-01	O-RING	3	ASTM D2000 EPDM					
3	MH-12R-NPS-01	SEALING GLAND	1	ASTM D2000 EPDM					
2	MH-12R-NPS-01	INNER HEXAGON SCREW	1	ASTM A276 SS30400					
1	MH-12R-NPS-01	FLAT WASHER	1	ASTM A276 SS30400					

SIZE	DN	L	H	H1	D	C	N-D
12"	DN300	356	720	100	460	410	12-Ø28
10"	DN250	330	635	96	405	355	12-Ø28
8"	DN200	292	534	92	340	295	12-Ø23
6"	DN150	267	448	90	285	240	8-Ø23
5"	DN125	254	412	90	250	210	8-Ø19
4"	DN100	229	342	88	220	180	8-Ø19
3"	DN80	203	322	86	200	160	8-Ø19
2 1/2"	DN65	190	292	86	185	145	4-Ø19



TOLERANCE / TOLERANCES		NATURA DELLA MODIFICA		DATA	
LUNGHEZZA / ANGOLI	SMUSI / RAGGI	INDICE			FIRMA
UNI - ISO 27168	mm	DENOMINAZIONE / DENOMINATION			
FORI / HOLES	mm	SARACINESCA			
ALBERI / SHAFTS	mm	MOD. NIAGARA			
H13		MATERIALE / MATERIAL			
SCALA / SCALE		DUREZZA / HARDNESS			
		RESISTENZA / STRENGTH			
		TREATMENT/TREATMENT			
		DESIGN/CONTROLLED DATA			
		VM		18/07/2018	

ZIGGIOTTO & C.
 RONCO ALL'ADIGE
 VERONA - ITALIA

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