

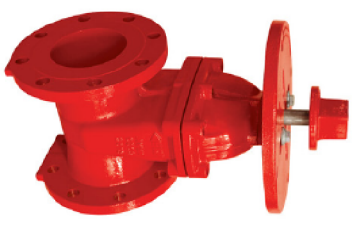
TECHNICAL SPECIFICATION

1. DESIGN STANDARD: AWWA C515
 2. NOMINAL PRESSURE: 300PSI
 3. FLANGE STANDARD: EN 1092-2, ANSI 150
 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-11	WASHER	Z	ASTM A29 1045							
18	MH-12R-NPS-11	SPRING WASHER	Z	ASTM A29 1045							
17	MH-12R-NPS-11	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	ANSI 150 FF		
					D	C	N-D
12"	DN300	356	720	100	483	431.8	12-Ø25
10"	DN250	330	635	96	406	361.9	12-Ø25
8"	DN200	292	534	92	343	298.4	8-Ø22
6"	DN150	267	448	90	279	241.3	8-Ø22
5"	DN125	254	412	90	254	215.9	8-Ø22
4"	DN100	229	342	88	229	190.5	8-Ø19
3"	DN80	203	322	86	191	152.4	4-Ø19
2 1/2"	DN65	190	292	86	178	139.7	4-Ø19



TOLERANZE / TOLERANCES		NATURA DELLA MODIFICA		DATA	FIRMA
LUNGHEZZA / LENGTH	ANGOLI / ANGLES	SMUSI / RADIUS	INDICE / INDEX		
UNI - ISO 27168	mm				
FORI / HOLES		ALBERI / SHAFTS		SARACINESCA NRS MOD. NIAGARA	
H13	H13	SCALA / SCALE	MATERIALE / MATERIAL		
DUREZZA / HARDNESS	PESO / WEIGHT	RESISTENZA / STRENGTH	TREATMENT/TREATMENT	DESIGN/CONTROL DATA	FIRMA
				18/07/2018	



ZIGGIOTTO & C.
 RONCO ALLADIGE
 VERONA - ITALIA

Sch-Art 401 Rev.1