

**FM LISTED**

**UL LISTED**

**APPROVED**

**TECHNICAL SPECIFICATION**

1. DESIGN STANDARD: AWWA C515

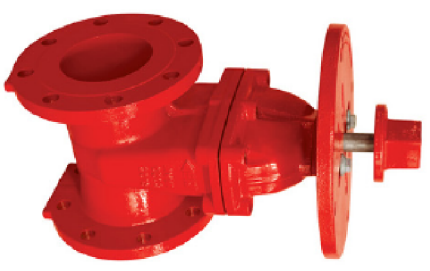
2. NOMINAL PRESSURE: 300PSI

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.

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



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-09	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			

<b>TOLERANCE / TOLERANCES</b> LUNGHEZZA ANGOLI SMUSI RAGGI LENGTH ANGLES BEVELS RADIUS		<b>INDICE</b> DENOMINAZIONE / DENOMINATION NATURA DELLA MODIFICA		<b>DATA</b> FIRMA	
<b>UNI - ISO 27168 m</b> FORI / HOLES ALBERI / SHAFTS H13 H13		<b>SARACINESCA NRS MOD. NIAGARA</b> MATERIALE / MATERIAL		<b>DESIGN / CODE</b> VM 18/07/2018 FIRMA	
<b>ZIGGIOTTO &amp; C.</b> RONCO ALLADIGE VERONA - ITALIA		<b>DUREZZA / HARDNESS</b> <b>RESISTENZA / STRENGTH</b> <b>TREATMENT/TREATMENT</b>		<b>PIESO / WEIGHT</b> <b>TRATTAMENTO/TREATMENT</b>	
<b>SCALA / SCALE</b>		<b>SCALA / SCALE</b>		<b>dis-Art 401 Rev.1</b>	

A termini di legge è veduto l'uso, la delegazione e la riproduzione senza l'autorizzazione scritta della ZIGGIOTTO & C.