



## Technical requirements

- 1.Design standard: ANSI/AWWA C502
- 2.Nominal pressure: 250PSi.
- 3.Connecting thread of fire truck is 4.5—4NH, 2 thread connector of soft pipe is 2.5—7.5NH
- 4.Flange connector: EN 1092 DN150 PN16/ ANSI 150

38	Bolts	2	304	ASTM A240	Figure not shown
37		1	304	ASTM A240	MH-XHS-39 02
36	Check turn gasket	1	G-B	ASTM A283-B	MH-XHS-34 01
35	Locking nut seat	1	DI	ASTM A536	MH-XHS-38 01
34	Platen	1	DI	ASTM A536	MH-XHS-33A 01
33	Annular tubes	1	1045	ASTM A29\29M	MH-XHS-37 01
32	Nuts&Bolts	6	1035	ASTM A29\29M	
31	Seat fixing plate	1	DI	ASTM A536	MH-XHS-31 01
30	Nuts&Bolts	2	304	ASTM A240	
29	Seat	1	C95400	ASTM B148	MH-XHS-29A 01
28	Drain hole Cover	1	C95400+EPDM		MH-XHS-40 01
27	Cushion rubber	1	EPDM		MH-XHS-27 01
26	Screw stem	1	1045	ASTM A29\29M	MH-XHS-26 01
25	Nuts&Bolts	8	1035	ASTM A29\29M	
24	Cover chain	3	G-B	ASTM A283-B	MH-XHS-24 01
23	Cylindrical pin	1	1045	ASTM A29\29M	MH-XHS-23 01
22	Cover DN100	1	DI	ASTM A536	MH-XHS-22 01
21	Nuts&Bolts	8	1035	ASTM A29\29M	
20	Screw nut seat	1	C95400	ASTM B148	MH-XHS-20A 01
19	Screw nut gasket	1	C95400	ASTM B148	MH-XHS-19A 01
18	Screw stem nut	1	C95400	ASTM B148	MH-XHS-18A 01
17	Thread plug	1	C95400	ASTM B148	MH-XHS-17A 01
16	Upper end cover	1	DI	ASTM A536	MH-XHS-16A 01
15	Cover DN65	2	DI	ASTM A536	MH-XHS-15 01
14	Cover gasket DN65	2	EPDM		MH-XHS-14 01
13	Connector DN65	2	C95400	ASTM B148	MH-XHS-13A 01
12	Upper body	1	DI	ASTM A536	MH-XHS-12 01
11	Clump for connection tube	1	DI	ASTM A536	MH-XHS-11 01
10	Connecting rod sleeve	1	1045	ASTM A29\29M	MH-XHS-10 01
09	Perforated cylindrical pin	2	1045	ASTM A29\29M	MH-XHS-09 01
08	Connecting cylinder	1	DI	ASTM A536	MH-XHS-08 02
07	Drain hole spring	2	316	ASTM A240	MH-XHS-41 01
06	Sealed rubber sheet	1	EPDM		MH-XHS-06A 01
05	Troy	1	DI	ASTM A536	MH-XHS-05A 01
04	Locking nut gasket	1	EPDM		
03	Connecting rod	1	1045	ASTM A29\29M	MH-XHS-03 02
02	Locking nut	1	DI	ASTM A536	MH-XHS-02 01
01	Flange connector	1	DI	ASTM A536	MH-XHS-01B 01
No.	Name	Qty	Material	Remark	Drawing No. Version No

TOLLERANZE / TOLERANCES		MATERIA DELLA MODIFICA		DATA	
LIVELLO	MODALITÀ	INDICE	INDICE	DATA	FRM/A
UNI - ISO 27168 m	ALBERI / SHAFTS H13	SCALA / SCALE MATERIALE / MATERIAL	DIREZZA / HARDNESS	PESO / WEIGHT	VERIFICATO/CONTROLLATO DATA
<b>PILAR DRY UL/FM HYDRANT DN150 MOD. COLORADO</b>			<b>sch-ART407 REV.2</b>		
<b>ZIGGIOTTO &amp; C.</b> RONCO ALL'ADIGE VERONA - ITALIA			11/11/19		

A. Terminali di legge e vendita fuori, in deroga, si riproducono senza autorizzazione scritta della ZIGGIOTTO & C.

L	3'6"	4'	4'6"	5'	5'6"	6'	6'6"	7'
	1063	1215	1368	1520	1673	1825	1978	2130