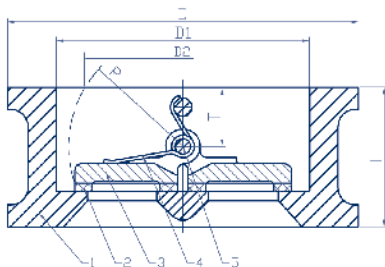


Non-Return Valves

10XS



WRAS
APPROVED
PRODUCT



10XS Non-Return Valve

Size	D	D1	D2	L	R	T	Weight	Product Code
in	mm	mm	mm	mm	mm	mm	kg	
2	DN50	107	65	43.3	43	28.8	1.5	23210209
2½	DN65	127	80	60.2	46	36.1	2.4	23210220
3	DN80	142	94	66.4	64	43.4	3.6	23210231
4	DN100	162	117	90.8	64	52.8	5.7	23210242
5	DN125	192	145	116.9	70	65.7	7.3	23210253
6	DN150	218	170	144.6	76	78.6	9	23210264
8	DN200	273	224	198.2	89	104.4	17	23210275
10	DN250	328	265	233.7	114	127.0	26	23210286
12	DN300	378	310	283.9	114	148.3	42	23210297

Technical Specification

Wafer design to fit between flanges

BS EN 1092-1:94 and BS EN 1092-2:97 PN16
ANSI B16.5 class 125 and 150 and BS10 Table D/E

Nominal Diameter	DN50-DN300
Nominal Pressure	16bar
Sealing Service Pressure	17.6bar
Shell Service Pressure	24bar
Minimum Operating Pressure	0.5bar
Minimum Temperature	0°C
Maximum Temperature	85°C

Materials of Construction

Long Bushing	416SS
Short Bushing	416SS
Stem	ASTM A276, G316
Spring	302SS
Body	ASTM A536, 65-45-12
Seat	WRC-EPDM
Disc	ASTM A351, CF8M