



ORDERING CODES - WEIR TYPE DIAPHRAGM VALVES

35	050	V	7A	C	A	C	10	A	CN	K
WT	Size	Design	FF & End Connections	Body Material	Body Lining	Fasteners	Diaphragm	Operator Stem	Bonnet/Operator	Accessories
CODE - SIZE										
008	DN8 (1/4")	1A	DIN F-F #150	A	A	A	60	35050V7ACAC10ACNK	CA	STANDARD CAST IRON RISING HAND WHEEL BONNET, STANDARD COMPRESSOR, HALAR COATED EXTERIOR
010	DN10 (3/8")	1C	DIN F-F PN16	B	A	B	70		CB	STANDARD CAST IRON RISING HAND WHEEL BONNET, BAYONET COMPRESSOR, HALAR COATED EXTERIOR
015	DN15 (1/2")	1D	DIN F-F PN10	C	A	C	85		CN	STANDARD CAST IRON RISING HAND WHEEL BONNET, STANDARD COMPRESSOR
020	DN20 (3/4")	1K	DIN F-F TABLE D	D	A	D	92		CT	STANDARD CAST IRON RISING HAND WHEEL BONNET, BAYONET COMPRESSOR
025	DN25 (1")	1Z	DIN F-F UNDRILLED	F	A	F	93		CO	SEALED CAST IRON NON RISING HAND WHEEL BONNET, STANDARD COMPRESSOR
032	DN32 (1 1/4")	2A	MSS F-F #150	G	A	G	95		CP	SEALED CAST IRON NON RISING HAND WHEEL BONNET, BAYONET COMPRESSOR
040	DN40 (1 1/2")	2G	MSS F-F #300	H	A	H	96		CR	SEALED CAST IRON RISING HAND WHEEL, STANDARD COMPRESSOR
050	DN50 (2")	2K	MSS F-F TABLE D	I	A	I	97		CS	SEALED CAST IRON RISING HAND WHEEL BONNET, BAYONET COMPRESSOR
065	DN65 (2 1/2")	2Z	MSS F-F UNDRILLED	J	A	J	98		CX	STANDARD CAST IRON RISING HAND WHEEL BONNET, STANDARD COMPRESSOR, EPOXY COATED EXTERIOR
080	DN80 (3")	3B	BSP F-F	K	A	K	99		CW	STANDARD CAST IRON RISING HAND WHEEL BONNET, BAYONET COMPRESSOR, EPOXY COATED EXTERIOR
100	DN100 (4")	3L	BSP F-F / SOCKET WELD SCH 40	L	A	L	9E		SO	SEALED WCB NON RISING HAND WHEEL BONNET, STANDARD COMPRESSOR
125	DN125 (5")	3N	NPT F-F	M	A	M	9P		PO	SEALED CF8 (SS304) NON RISING HAND WHEEL BONNET, SS304 STANDARD COMPRESSOR, CAST IRON HAND WHEEL
150	DN150 (6")	3P	BSM 1xM	N	A	N			PV	SEALED CF8 (SS304) NON RISING HAND WHEEL BONNET, SS304 STANDARD COMPRESSOR, SS304 HAND WHEEL
200	DN200 (8")	3S	SOCKET WELD SCH 40	P	A	P			PF	SEALED CF8 (SS304) NON RISING HAND WHEEL BONNET, SS304 BAYONET COMPRESSOR, CAST IRON HAND WHEEL
250	DN250 (10")	3T	TRI CLAMP	R	A	R			PE	SEALED CF8 (SS304) NON RISING HAND WHEEL BONNET, SS304 BAYONET COMPRESSOR, SS304 HAND WHEEL
300	DN300 (12")	3W	BUTT WELD BS OD TUBE	S	A	S			MO	SEALED CF8M (SS316) NON RISING HAND WHEEL BONNET, SS316 STANDARD COMPRESSOR, CAST IRON HAND WHEEL
350	DN350 (14")	4B	PLASTIC UNION BSP F-F	T	A	T			MV	SEALED CF8M (SS316) NON RISING HAND WHEEL BONNET, SS316 STANDARD COMPRESSOR, SS304 HAND WHEEL
		4N	PLASTIC UNION NPT F-F	V	A	V			MF	SEALED CF8M (SS316) NON RISING HAND WHEEL BONNET, SS316 BAYONET COMPRESSOR, CAST IRON HAND WHEEL
		41	PLASTIC UNION SOL CEM IMP	Y	A	Y			ME	SEALED CF8M (SS316) NON RISING HAND WHEEL BONNET, SS316 BAYONET COMPRESSOR, SS304 HAND WHEEL
		42	PLASTIC UNION SOL CEM METRIC		A				GO	PLASTIC () NON RISING HAND WHEEL BONNET
		43	PLASTIC UNION SOL CEM ASTM		A					Sealed bonnets are e fitted with FKM (Viton) stem seals
		44	PLASTIC UNION WELD SOCKET IMP		A					
		45	PLASTIC UNION WELD SOCKET METRIC		A					
		46	PLASTIC UNION WELD SOCKET ASTM		A					
		51	PLASTIC SPGOT SOL CEM IMP		A					
		52	PLASTIC SPGOT SOL CEM METRIC		A					
		53	PLASTIC SPGOT SOL CEM ASTM		A					
		54	PLASTIC SPGOT WELD SOCKET IMP		A					
		55	PLASTIC SPGOT WELD SOCKET METRIC		A					
		56	PLASTIC SPGOT WELD SOCKET ASTM		A					
		6A	PLASTIC #150/125		A					
		6C	PLASTIC DN PN16		A					
		6D	PLASTIC DN PN10		A					
		6E	PLASTIC TABLE E		A					
		6J	PLASTIC JIS 10K		A					
		6K	PLASTIC TABLE D		A					
		6Z	PLASTIC UNDRILLED		A					
		7A	BS F-F #150/125		A					
		7C	BS F-F DN PN16		A					
		7D	BS F-F DN PN10		A					
		7E	BS F-F TABLE E		A					
		7F	BS F-F TABLE F		A					
		7G	BS F-F #300		A					
		7H	BS F-F JIS 5K		A					
		7J	BS F-F JIS 10K		A					
		7K	BS F-F TABLE D		A					
		7Z	BS F-F UNDRILLED		A					
CODE - FASTENERS										
A	SS304 FASTENERS									
B	SS316 FASTENERS									
C	8.8 FASTENERS									
D	B7/2H									
CODE - DIAPHRAGM										
10	NATURAL RUBBER									
15	WHITE NATURAL RUBBER									
1A	NATURAL RUBBER (AIR OPERATED)									
20	EPDM RUBBER									
22	EPDM RUBBER (FDA F2)									
24	EPDM RUBBER CODE 18 - USP APPROVED									
25	EPDM RUBBER FDA WHITE									
30	BUTYL RUBBER									
35	WHITE BUTYL RUBBER - FDA									
3V	BUTYL RUBBER VACUUM GRADE									
40	NITRILE RUBBER									
4V	NITRILE RUBBER VACUUM GRADE									
5V	NEOPRENE RUBBER VACUUM GRADE									
50	NEOPRENE RUBBER									
CODE - OPERATOR STEM										
A	SS304 SPINDLE									
B	SS316 SPINDLE									
C	SS416 SPINDLE									
D	SS410 SPINDLE									
EXAMPLE ORDERING CODES										
COMPLETE VALVE										
KDV 50mm WT Valve, Cast Iron Body F-F EN558-1 S7 Hard (Ebonite) Rubber Lined Flanged #125/150FF Diaphragm Grade 10 (Fabric Reinforced Natural Rubber) Cast Iron Bonnet Assembly Rising Hand Wheel SS304 Spindle (Screwed Compressor) Lockable Hand Wheel										
BODY ONLY										
KDV 50mm WT Cast Iron Body F-F EN558-1 S7 Hard (Ebonite) Rubber Lined Flanged #125/150FF										
DIAPHRAGM ONLY										
KDV 50mm WT Diaphragm Grade 10 (Fabric Reinforced Natural Rubber)										
BONNET ONLY										
KDV 50mm WT Cast Iron Bonnet Assembly Rising Hand Wheel SS304 Spindle (Screwed Compressor)										