

Cobra Cobra Float Valve

Range: Cobra

Description: High pressure. Two piece body MOH pattern. 220mm float arm. 32mm long inlet shank with backnut. Nylon piston and 2.7mm diameter nylon seat. 1/2BSP male iron connection end.

Product Code: 701-15/N

ERP Code: FFL2HI15-7FT01

Barcode: 6002194031642

Product Features: Cobra TeamAssist, Cobra Genuine, DZR Brass, 2 Year Warranty

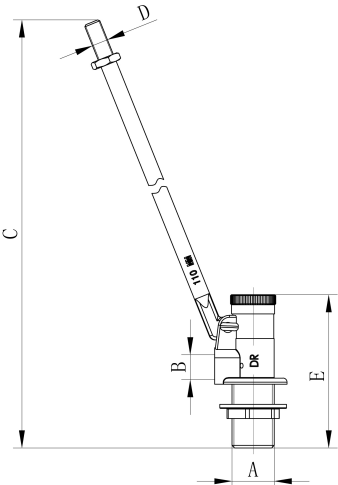
Dimensions: (l) 350mm x (w) 50mm x (h) 50mm

Package Weight: 0.32

CAD3D: [Download](#)



Product Images



product-code	ERP code	A	B	C	D	E
701-15/N	FFL2HI15-7FT01	1/2	9/16-26TPI	279	M8	78.5

Flow Chart

COBRA FLOAT VALVES											
Valve Specification							Flow Rate l/min				
Sales Item	Size Ø mm	Float Ø mm	Closing Pressure (kPa)	Arm Length	Total Length	Mn. tank depth from inlet centre	SABS Specified minimum flow at:				
							100 kPa	200 kPa	Pressure in kPa		
							l/min				
							5	6.5	2.7	3.9	5.5
							20	17.8	6.7	7.4	8.7
							35	91.4	35	49	70
							80	116	43	61	86
							90	173	72	101	141
							100	210	90	127	179
							100	210	127	179	220
									253	283	310
									358	401	439
									474	507	538
									567		

COBRA HP 700 - 2000 kPa											
15 mm	2.7 ±0.1	110	3800	4800	286	314	436				
20 mm	4.5 ±0.3	125	2400	3100	319	379.4	516.4	281			
25 mm	10	205	2700	3900	400	487.5	672.5	425			
32 mm	11.1 ±0.1	205	1900	2300	400	488.5	693.5	425			
40 mm	14.3 ±0.1	205	1200	1300	430	518.5	723.5	457			
50 mm	16 ±0.1	254	2300	3400	430	518.5	772.5	488			
		205	2100	3100	520	608.5	813.5	516			
		254	2100	3100	520	608.5	862.5	556			

MOH LP 710 - 600 kPa											
15 mm	4.5 ±0.1	110	2200	3200	286	314	436	318	5	13	
Special	3.2 ±0.1	110	3000	4000	286	314	436	318	5	5.8	3.8
15 mm	10	125	700	900	319	381.6	518.6	281	20	61.7	35
20 mm	13	205	2100	2800	400	487.5	672.5	425	35	96.3	59
25 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
32 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
40 mm	27 ±0.1	205	350	550	430	518.5	723.5	457	250	372	235
50 mm	27 ±0.1	246	900	1500	430	518.5	772.5	488	250	372	235
		205	450	650	520	608.5	813.5	516	300	372	235
		254	1050	1700	520	608.5	862.5	556	300	372	235

MOH HP 700 - 2000 kPa											
15 mm	4.5 ±0.1	110	3800	4800	286	314	436	318	5	5.5	
Special	3.2 ±0.1	110	3000	4000	286	314	436	318	5	5.8	3.8
15 mm	10	125	700	900	319	381.6	518.6	281	20	61.7	35
20 mm	13	205	2100	2800	400	487.5	672.5	425	35	96.3	59
25 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
32 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
40 mm	27 ±0.1	205	350	550	430	518.5	723.5	457	250	372	235
50 mm	27 ±0.1	246	900	1500	430	518.5	772.5	488	250	372	235
		205	450	650	520	608.5	813.5	516	300	372	235
		254	1050	1700	520	608.5	862.5	556	300	372	235

COBRA HP 700 - 2000 kPa											
15 mm	4.5 ±0.1	110	3800	4800	286	314	436	318	5	5.5	
Special	3.2 ±0.1	110	3000	4000	286	314	436	318	5	5.8	3.8
15 mm	10	125	700	900	319	381.6	518.6	281	20	61.7	35
20 mm	13	205	2100	2800	400	487.5	672.5	425	35	96.3	59
25 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
32 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
40 mm	27 ±0.1	205	350	550	430	518.5	723.5	457	250	372	235
50 mm	27 ±0.1	246	900	1500	430	518.5	772.5	488	250	372	235
		205	450	650	520	608.5	813.5	516	300	372	235
		254	1050	1700	520	608.5	862.5	556	300	372	235

COBRA HP 700 - 2000 kPa											
15 mm	4.5 ±0.1	110	3800	4800	286	314	436	318	5	5.5	
Special	3.2 ±0.1	110	3000	4000	286	314	436	318	5	5.8	3.8
15 mm	10	125	700	900	319	381.6	518.6	281	20	61.7	35
20 mm	13	205	2100	2800	400	487.5	672.5	425	35	96.3	59
25 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
32 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
40 mm	27 ±0.1	205	350	550	430	518.5	723.5	457	250	372	235
50 mm	27 ±0.1	246	900	1500	430	518.5	772.5	488	250	372	235
		205	450	650	520	608.5	813.5	516	300	372	235
		254	1050	1700	520	608.5	862.5	556	300	372	235

COBRA HP 700 - 2000 kPa											
15 mm	4.5 ±0.1	110	3800	4800	286	314	436	318	5	5.5	
Special	3.2 ±0.1	110	3000	4000	286	314	436	318	5	5.8	3.8
15 mm	10	125	700	900	319	381.6	518.6	281	20	61.7	35
20 mm	13	205	2100	2800	400	487.5	672.5	425	35	96.3	59
25 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
32 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
40 mm	27 ±0.1	205	350	550	430	518.5	723.5	457	250	372	235
50 mm	27 ±0.1	246	900	1500	430	518.5	772.5	488	250	372	235
		205	450	650	520	608.5	813.5	516	300	372	235
		254	1050	1700	520	608.5	862.5	556	300	372	235

COBRA HP 700 - 2000 kPa											
15 mm	4.5 ±0.1	110	3800	4800	286	314	436	318	5	5.5	
Special	3.2 ±0.1	110	3000	4000	286	314	436	318	5	5.8	3.8
15 mm	10	125	700	900	319	381.6	518.6	281	20	61.7	35
20 mm	13	205	2100	2800	400	487.5	672.5	425	35	96.3	59
25 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
32 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
40 mm	27 ±0.1	205	350	550	430	518.5	723.5	457	250	372	235
50 mm	27 ±0.1	246	900	1500	430	518.5	772.5	488	250	372	235
		205	450	650	520	608.5	813.5	516	300	372	235
		254	1050	1700	520	608.5	862.5	556	300	372	235

COBRA HP 700 - 2000 kPa											
15 mm	4.5 ±0.1	110	3800	4800	286	314	436	318	5	5.5	
Special	3.2 ±0.1	110	3000	4000	286	314	436	318	5	5.8	3.8
15 mm	10	125	700	900	319	381.6	518.6	281	20	61.7	35
20 mm	13	205	2100	2800	400	487.5	672.5	425	35	96.3	59
25 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
32 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
40 mm	27 ±0.1	205	350	550	430	518.5	723.5	457	250	372	235
50 mm	27 ±0.1	246	900	1500	430	518.5	772.5	488	250	372	235
		205	450	650	520	608.5	813.5	516	300	372	235
		254	1050	1700	520	608.5	862.5	556	300	372	235

COBRA HP 700 - 2000 kPa											
15 mm	4.5 ±0.1	110	3800	4800	286	314	436	318	5	5.5	
Special	3.2 ±0.1	110	3000	4000	286	314	436	318	5	5.8	3.8
15 mm	10	125	700	900	319	381.6	518.6	281	20	61.7	35
20 mm	13	205	2100	2800	400	487.5	672.5	425	35	96.3	59
25 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
32 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
40 mm	27 ±0.1	205	350	550	430	518.5	723.5	457	250	372	235
50 mm	27 ±0.1	246	900	1500	430	518.5	772.5	488	250	372	235
		205	450	650	520	608.5	813.5	516	300	372	235
		254	1050	1700	520	608.5	862.5	556	300	372	235

COBRA HP 700 - 2000 kPa											
15 mm	4.5 ±0.1	110	3800	4800	286	314	436	318	5	5.5	
Special	3.2 ±0.1	110	3000	4000	286	314	436	318	5	5.8	3.8
15 mm	10	125	700	900	319	381.6	518.6	281	20	61.7	35
20 mm	13	205	2100	2800	400	487.5	672.5	425	35	96.3	59
25 mm	22.2 ±0.1	205	450	850	400	488.5	693.5	425	200	286	172
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