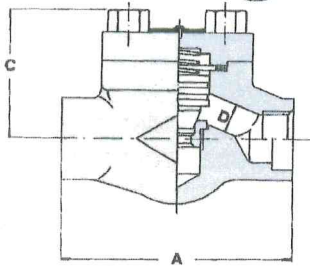




CHECK VALVES

Swing Check
Version



RATINGS: Carbon Steel - 1975 p.s.i. @ 100°F

CLASS 800

PISTON, BALL AND SWING TYPE - STANDARD PORT TO API602/ISO 15761 - FULL PORT TO BS 5352
Bolted Cover - Threaded and Socket Weld Ends

STANDARD PORT		PISTON 840 BALL 850 SWING 860		-		1/2		3/4		1		1.1/4		1.1/2		2		-	
FULL PORT		PISTON 640 BALL 650 SWING 660		1/4		3/8		1/2		3/4		1		1.1/4		1.1/2		2	
End to End	PISTON - BALL	A	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	
	SWING	A	80	3.14	80	3.14	90	3.54	110	4.33	127	5.00	155	6.10	170	6.69	210	8.26	
Center to Top		C	53	2.08	53	2.08	60	2.36	73	2.87	80	3.14	98	3.85	118	4.64	150	5.90	
Dia. of Port	PISTON - BALL	D	7	0.28	9	0.35	13	0.51	17.5	0.69	23	0.88	29.5	1.16	35	1.38	45.5	1.79	
	SWING	D	8	0.31	9.6	0.38	14	0.55	18	0.70	24	0.94	30	1.18	37	1.45	48	1.89	
Approx. Weight	PISTON - BALL	Kg / Lb	1.3	2.8	1.3	2.8	1.4	3.0	2.4	5.2	4.0	8.8	7.4	16.2	8	17.6	18	39.6	
	SWING	Kg / Lb	1.3	2.8	1.3	2.8	1.4	3.0	2.4	5.2	4.0	8.8	5.5	12.1	6.5	14.3	17.5	38.5	