

Model	Register Dimension A (h7)	Mounting Bolt Dimension B	Piston Thread C	Piston Position D		Bore
				Max	Min	
F0714N-28C	84	70	M20X1.0	13	6	14
F0720N-28, -28A	84	70	M25X1.0	13	6	20
F0720N-28B, -28C	95	80	M25X1.0	15	6	20
F0822HN-28C, -28D, -28E	80	100	M30X1.5	6.5	-2.5	22
F0827HN-28, S-28	80	100	M35X1.0	6.5	-2.5	27
F0827HN-28A	80	100	M30X1.0	6.5	-2.5	27
F0833HN-28A	80	100	M42X1.0	6.5	-2.5	33
F0833HN-28B	80	100	M42X1.5	6.5	-2.5	33
F0927H-28A	80	100	M35X1.0	6.5	-2.5	27
F0933H	80	100	M38X1.5	12	0	33.5
F0933H-15X	80	100	M40X1.5	40	0	33
F0933H-15Y	80	100	M40X1.5	12	0	33
S1030-01	100	115	M36X1.5	15	0	30
S1036, -15Y	100	115	M42X1.5	15	0	36
F1236H, F28, -28B	100	130	M42X1.5	12	0	36
F1236HN-28B, HS15A, HS15M, HS15Y	100	130	M45X1.5	8	0	36
F1236HN-28C, -28D, -28F	100	130	M45X1.5	8	-1	36
S1236-28	100	130	M45X1.5	8	-1	36
F1237H-28	100	130	M42X1.5	12	0	37
F1237HN28	100	130	M45X1.5	8	-1	37
F1239HN28	100	130	M45X1.5	8	-1	39
F1241H-15, H-15A, H-15Y, H-28	100	130	M50X1.5	12	0	41
F1243H-15A, H-15Y	100	130	M52X1.5	15	0	43
S1240-01	100	130	M48X1.5	12	0	40
S1243-01, -01B	100	130	M52X1.5	12	0	43
S1243-03	100	130	M52X1.5	15	0	43
S1243-28	100	130	M52X1.5	9	0	43
S1246, -15A, -15Y, -90, -90A	100	130	M55X2.0	15	0	46
S1246-01A	100	130	M55X2.0	17	2	46
S1246L, -15Y	100	130	M55X2.0	27	-5	46
S1247-28	100	130	M55X2.0	15	0	47
F1546H-01A	110	135	M55X2.0	19	0	46
SS1243, C01, C15Y	130	147	M52X1.5	13	-3	43
SS1246, C72, C15Y, C21, 101	130	147	M55X2.0	13	-3	46
S1446	130	155	M55X2.0	20	0	46
S1446L	130	155	M55X2.0	27	-5	46
F1546, H, HS-15A, HS15Y	130	170	M55X2.0	16	0	46
F1547H-28, HF-28	130	170	M55X2.0	16	0	47
S1552, -03, -15, -15A,B,C,W,X,Y, -90,A	130	170	M60X2.0	22	0	52
S1552L, -15Y	130	170	M60X2.0	29	-5	52
S1553-03	130	170	M62X2.0	22	0	53
SS1766C21	130	170	M72X1.5	25	0	66
SS1452, C72, C01, C39	140	165	M60X2.0	19	-3	52
SS1453	140	165	M60X2.0	19	-3	53
SS1453C21	145	165	M60X1.5	19	-3	53
F1768, H, H-28, HS15A, HS15M, HS15N, HS15Y	160	190	M75X2.0	24	5	68
F1768H-01	160	190	M75X2.0	23	0	68
F1768HP15Y	160	190	M75X2.0	35	-5	68
S1870-01A, -01B	160	190	M78X2.0	25	0	70
S1871-01A	160	190	M78X2.0	25	0	71
SS1770C01A	160	195	M78X2.0	22	-3	70
S1875, -15A, -15Y, -90,A	160	190	M85X2.0	25	0	75
S1875L, -15Y	160	190	M85X2.0	35	-5	75
SS1775, C72, C21, 101	160	195	M85X2.0	22	-3	75
SS1666	168	190	M75X2.0	22	-3	66
SS1666C21	168	190	M72X1.5	22	-3	66
SS1881, C15Y, C21	168	205	M90X2.0	23	-2	81
F2078, H, HS15A, HS15M, HS15N	180	215	M90X2.0	23	0	78
F2078H-01	160	210	M88X2.0	25	2	78
F2078HP15Z	180	215	M90X2.0	45	-5	78
S2076-01	180	215	M88X2.0	25	-5	85
S2078-01	180	215	M88X2.0	25	-5	78
S2078-15Y	180	215	M88X2.0	30	0	78
S2091, -15A, -15Y, -90,A	180	215	M100X2.0	30	0	91
S2091-28	180	215	M100X2.0	25	0	91
S2091L	180	215	M100X2.0	50	0	91
S2091L15Y	180	215	M100X2.0	45	-5	91
SS2110	200	240	M115X2.0	27	-3	106
F2511, H, H-01, H-15A, HS-15A,B,C,M,N	230	275	M130X2.0	24	1	117.5
F2511HP15A	230	275	M130X2.0	46	-4	117.5
F2596H-01	230	275	M105X2.0	24	1	117.5
S2816-15A	260	290	M180X3.0	30	0	165