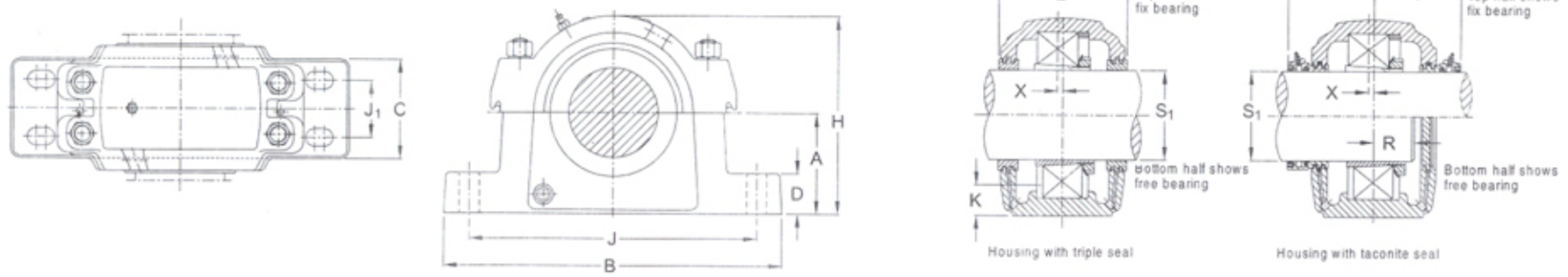




TABLE - 29

SAF 600 plummer block housing for Bearings with ADAPTER SLEEVES



Shaft Dia. S-1	Pillow Block Housing Designation	Bearing Designation	Triple Seal Designation	Stab. Ring Designation	A	B	C	D	J		J ₁	H	Static Oil Level		Foundation Bolts size (No. Req'd.)	Approx Weight		Taconite Seal Designation	
									Max.	Min.			K	L		kg	mm		
mm			(2Req'd)	(1 Req'd)						mm				inches		kg	mm		
36.51	SAF 609	22309 CCK/W33	LER 17	SR 11-9	69.8	244.5	69.8	25.4	200.0	187.3	-	134.9	32.5	108.0	(2)-5/8	8.0	33.3	85.7	TER 17
42.86	SAF 610	22310 CCK/W33	LER 20	SR 0-10	76.2	269.9	69.8	28.6	228.6	196.8	-	147.6	34.9	117.5	(2)-5/8	10.5	36.5	95.6	TER 20
49.21	SAF 611	22311 CCK/W33	LER 24	SR 13-11	82.6	279.4	79.4	30.2	241.3	206.4	50.8	157.2	36.5	123.8	(2)-5/8, (4)-1/2	12.5	38.1	98.5	TER 24
55.56	SAF 613	22313 CCK/W33	LER 32	SR 16-13	88.9	330.2	88.9	31.8	279.4	244.5	54.0	176.2	35.7	136.5	(2)-3/4, (4)-5/8	18.0	42.9	104.8	TER 32
61.91	SAF 615	22315 CCK/W33	LER 37	SR 18-15	101.6	349.2	98.4	41.3	295.3	263.5	54.0	196.8	40.5	158.8	(2)-3/4, (4)-5/8	25.5	47.6	110.3	TER 37
68.26	SAF 616	22316 CCK/W33	LER 44	SR 19-16	108.0	362.0	98.4	44.4	320.7	269.9	54.0	209.6	42.9	165.1	(2)-3/4, (4)-3/4	30.5	49.2	116.7	TER 44
74.61	SAF 617	22317 CCK/W33	LER 184	SR 20-17	114.3	387.4	111.1	44.4	333.4	295.3	60.3	222.2	44.4	171.4	(2)-7/8, (4)-3/4	40.0	52.4	115.9	TER 184
80.96	SAF 618	22318 CCK/W33	LER 188	SR 21-18	120.6	393.7	111.1	50.8	342.9	304.8	57.2	235.0	47.6	174.6	(4)-3/4	44.5	55.6	115.9	TER 188
87.31	SAF 620	22320 CCK/W33	LER 102	SR 24-20	133.4	419.1	120.6	54.0	368.3	336.6	69.8	260.4	51.6	187.3	(4)-3/4	57.0	61.9	127.0	TER 102
100.01	SAF 622	22322 CCK/W33	LER 109	SR 0-22	152.4	466.7	130.2	60.3	406.4	371.5	82.6	292.1	61.1	203.2	(4)-7/8	76.0	66.7	134.9	TER 109
106.36	SAF 624	22324 CCK/W33	LER 113	SR 0-24	160.3	539.8	158.8	63.5	463.6	431.8	95.2	317.5	60.3	212.7	(4)-1	101	71.4	139.7	TER 113
112.71	SAF 626	22326 CCK/W33	LER 117	SR 0-26	169.9	558.8	158.8	66.7	489.0	441.3	95.2	338.1	61.9	222.2	(4)-1	121	76.2	144.5	TER 117

TABLE - 29

Shaft Dia. S-1	Pillow Block Housing Designation	Bearing Designation	Triple Seal Designation	Stab. Ring Designation	A	B	C	D	J		J ₁	H	Static Oil Level		Foundation Bolts size (No.Req'd.)	Approx Weight		Taconite Seal Designation	
									Max.	Min.			K	L		R	O		
mm			(2Req'd)	(1 Req'd)					mm				inches		kg	mm			
125.41	SAF 628	22328 CCK/W33	LER 122	SR 0-28	179.4	628.6	171.4	69.8	549.3	492.1	108.0	360.4	65.1	244.5	(4)-1	151	82.6	154.0	TER 122
131.76	SAF 630	22330 CCK/W33	LER 125	SR 36-30	190.5	679.4	181.0	76.2	600.1	530.2	117.5	377.8	66.7	247.6	(4)-1	172	87.3	158.8	TER 125
138.11	SAF 632	22332 CCK/W33	LER 130	SR 38-32	200.0	711.2	190.5	79.4	619.1	549.3	114.3	398.5	68.3	273.0	(4)-1 ¹ / ₄	196	92.1	169.9	TER 130
150.81	SAF 634	22334 CCK/W33	LER 140	SR 40-34	209.6	749.3	203.2	85.7	635.0	571.5	127.0	419.1	69.8	285.8	(4)-1 ¹ / ₄	236	95.2	176.2	TER 140
176.21	SAF 638	22338 CCK/W33	LER 155	SR 44-38	241.3	831.8	222.2	95.2	708.0	628.6	133.4	473.1	85.7	304.8	(4)-1 ¹ / ₂	322	103.2	185.7	TER 155

Material	C.I. FG 260 - IS 210, 1993
Seal	Triple seal LER
Lubrication	Grease or Oil
Type	Horizontally Split Type
Application	Suitable for heavier load and shock with unusually dusty surrounding. Its extra heavy foot pad makes the housing rugged in construction. Used in conveyor, mining cement, chemical processing etc. industries.
Options Available	a) Taconite seal for heavily contaminated surrounding (eg. coal, mining industry.) b) Material : Cast steel - SAFS ..

Note: 1. Housing is supplied with 1/8" or 1/4" BSP grease nipple on top.
2. For located type, suitable Stabilizing Ring ('SR') is supplied.
3. Refer Table III and V for selecting alternative material and seal in case of higher load condition.