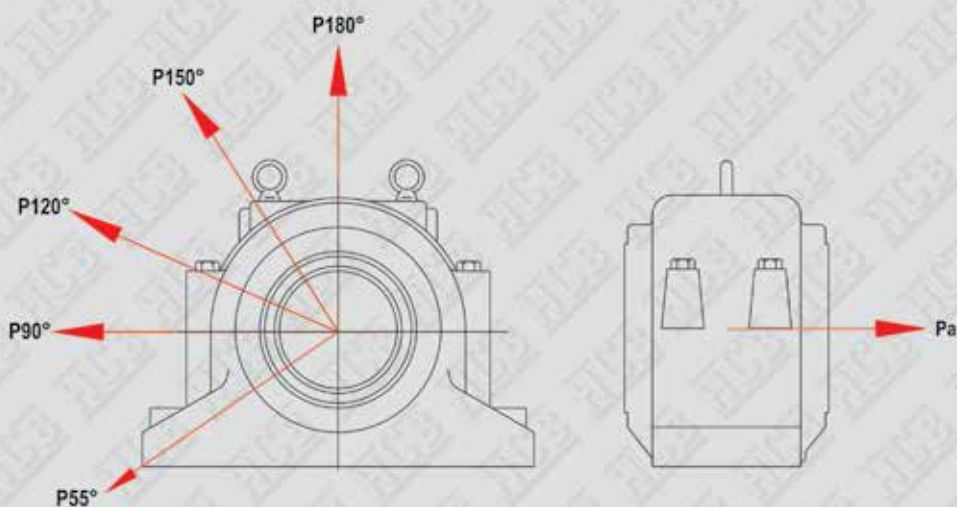


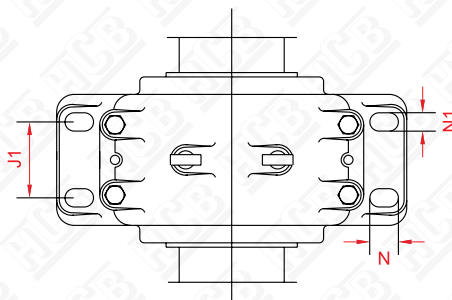
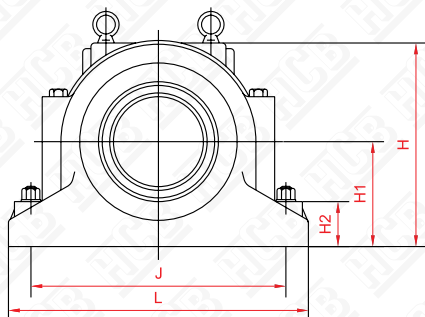


SD 3100 TS-GTS



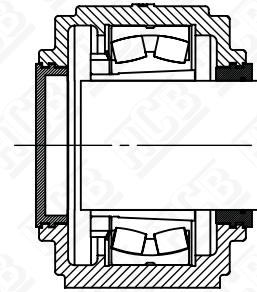
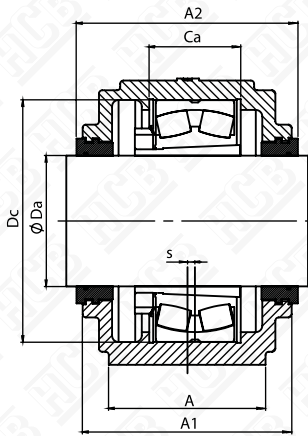


Housing Size	Breaking loads					
	P55° kN	P90° kN	P120° kN	P150° kN	P180° kN	Pa kN
SD 3134	2100	1000	760	680	850	550
SD 3136	2400	1150	850	760	950	620
SD 3138	2700	1300	1000	880	1100	710
SD 3140	3200	1600	1100	1000	1300	840
SD 3144	4000	1900	1400	1300	1600	1000
SD 3148	4200	2000	1500	1400	1700	1100
SD 3152	4700	2300	1700	1500	1900	1200
SD 3156	5000	2400	1800	1600	2000	1300
SD 3160	6000	2900	2200	1900	2400	1500
SD 3164	7000	3400	2500	2200	2800	1800



SHAFT	HOUSING	BEARING	LOCATING RING	LABYRINTH	END COVER
Da					
150	SD 3134	23134 K	2 frb 10/280	TS 34	ETS 34
160	SD 3136	23136 K	2 frb 10/300	TS 36	ETS 36
170	SD 3138	23138 K	2 frb 10/320	TS 38	ETS 38
180	SD 3140	23140 K	2 frb 10/340	TS 40	ETS 40
200	SD 3144	23144 K	2 frb 10/370	TS 44	ETS 44
220	SD 3148	23148 K	2 frb 10/400	TS 48	ETS 48
240	SD 3152	23152 K	2 frb 10/440	TS 52	ETS 52
260	SD 3156	23156 K	2 frb 10/460	TS 56	ETS 56
280	SD 3160	23160 K	2 frb 10/500	TS 60	ETS 60
300	SD 3164	23164 K	2 frb 10/540	TS 64	ETS 64

SD 3100 TS

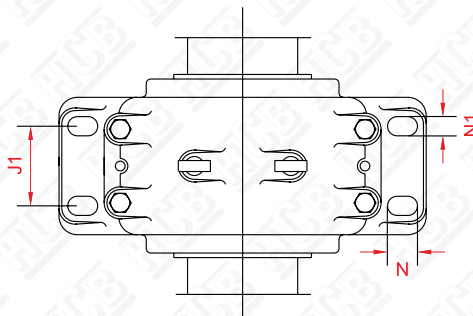
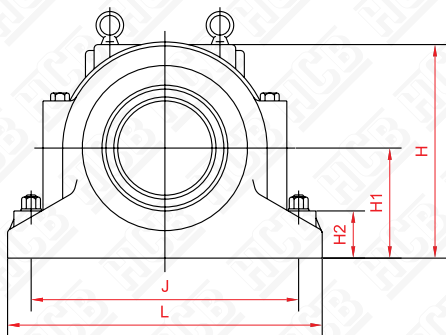


SD 3100 ATS

HOUSING	DIMENSIONS													
	Dc	Ca	L	J	H	H ₁	H ₂	A	A ₁	A ₂	N	N ₁	S	Kg
SD 3134	280	108	510	430	333	170	70	180	230	240	34	28	14	80
SD 3136	300	116	530	450	353	180	75	190	240	260	34	28	15	85
SD 3138	320	124	560	480	375	190	80	210	260	270	34	28	10	110
SD 3140	340	132	610	510	411	210	85	230	280	290	42	35	10	150
SD 3144	370	140	640	540	434	220	90	240	290	300	42	35	12	170
SD 3148	400	148	700	600	474	240	95	260	310	315	42	35	12	210
SD 3152	440	164	770	650	516	260	100	280	320	330	50	42	13	240
SD 3156	460	166	790	670	551	280	105	280	320	330	50	42	16	275
SD 3160	500	180	830	710	591	300	110	310	350	360	50	42	22	355
SD 3164	540	196	880	750	631	320	115	330	370	380	50	42	23	365

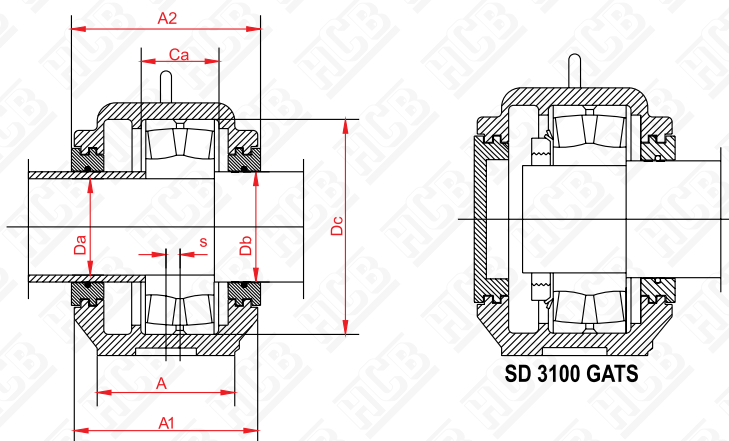


SD 3100 GTS



SHAFT		HOUSING	BEARING	LOCATING RING	LABYRINTH	END COVER
Da	Db					
170	180	SD 3134 G	23134	2 frb 10/280	TS 40	ETS 40
180	200	SD 3136 G	23136	2 frb 10/300	TS 44	ETS 44
190	200	SD 3138 G	23138	2 frb 10/320	TS 44	ETS 44
200	220	SD 3140 G	23140	2 frb 10/340	TS 48	ETS 48
220	240	SD 3144 G	23144	2 frb 10/370	TS 52	ETS 52
240	260	SD 3148 G	23148	2 frb 10/400	TS 56	ETS 56
260	280	SD 3152 G	23152	2 frb 10/440	TS 60	ETS 60
280	300	SD 3156 G	23156	2 frb 10/460	TS 64	ETS 64
300	320	SD 3160 G	23160	2 frb 10/500	TS 68	ETS 68
320	340	SD 3164 G	23164	2 frb 10/540	TS 72	ETS 72

SD 3100 GTS



SD 3100 GTS

HOUSING	DIMENSIONS													
	Dc	Ca	L	J	H	H ₁	H ₂	A	A ₁	A ₂	N	N ₁	S	Kg
SD 3134 G	280	108	510	430	333	170	70	180	230	240	34	28	14	80
SD 3136 G	300	116	530	450	353	180	75	190	240	260	34	28	15	85
SD 3138 G	320	124	560	480	375	190	80	210	260	270	34	28	10	110
SD 3140 G	340	132	610	510	411	210	85	230	280	290	42	35	10	150
SD 3144 G	370	140	640	540	434	220	90	240	290	300	42	35	12	170
SD 3148 G	400	148	700	600	474	240	95	260	310	315	42	35	12	210
SD 3152 G	440	164	770	650	516	260	100	280	320	330	50	42	13	240
SD 3156 G	460	166	790	670	551	280	105	280	320	330	50	42	16	275
SD 3160 G	500	180	830	710	591	300	110	310	350	360	50	42	22	355
SD 3164 G	540	196	880	750	631	320	115	330	370	380	50	42	23	365