

# Steel Single Flanged

- Centre: Cast steel.
- Tyre: n/a.
- Finish: Self colour.

**BRAUER**

**SSF**  
series

tread dia	tread width	overall dia	flange width	hub width	bore dia	load cap §	plain + keyway	ball bearing	taper roller bearing
							ref	ref	ref
100	25	125	12	37	20	1400	SSF100/25/KM 20		SSF100/25/TBM 20
					20	970		SSF100/25/BJM 20	
					25	1400	SSF100/25/KM 25		SSF100/25/TBM 25
					25	1140		SSF100/25/BJM 25	
					3/4"	1400	SSF100/25/KI 0.75		SSF100/25/TBI 0.75
					3/4"	1300		SSF100/25/BJI 0.75	
					1"	1400	SSF100/25/KI 1.00	SSF100/25/BJI 1.00	SSF100/25/TBI 1.00
150	40	190	15	55	25	3300	SSF150/40/KM 25		SSF150/40/TBM 25
					25	1140		SSF150/40/BJM 25	
					30	3300	SSF150/40/KM 30		SSF150/40/TBM 30
					30	2040		SSF150/40/BJM 30	
					35	3300	SSF150/40/KM 35		
					1"	3300	SSF150/40/KI 1.00		SSF150/40/TBI 1.00
					1"	1780		SSF150/40/BJI 1.00	
					1 1/4"	3300	SSF150/40/KI 1.25		SSF150/40/TBI 1.25
					1 1/4"	2400		SSF150/40/BJI 1.25	
					1 1/2"	3300	SSF150/40/KI 1.50		
					200	55	240	15	70
30	2040		SSF200/55/BJM 30						
30	5200			SSF200/55/TBM 30					
35	6100	SSF200/55/KM 35		SSF200/55/TBM 35					
35	2800		SSF200/55/BJM 35						
40	6100	SSF200/55/KM 40		SSF200/55/TBM 40					
40	3384		SSF200/55/BJM 40						
1 1/4"	6100	SSF200/55/KI 1.25							
1 1/4"	2400		SSF200/55/BJI 1.25						
1 1/4"	4800			SSF200/55/TBI 1.25					
1 1/2"	6100	SSF200/55/KI 1.50							
1 1/2"	3135		SSF200/55/BJI 1.50						
1 1/2"	5800			SSF200/55/TBI 1.50					
300	60	345	20	80					
					40	3384		SSF300/60/BJM 40	
					40	8155			SSF300/60/TBM 40
					50	10000	SSF300/60/KM 50		SSF300/60/TBM 50
					50	7340		SSF300/60/BJM 50	
					1 1/2"	10000	SSF300/60/KI 1.50		
					1 1/2"	3135		SSF300/60/BJI 1.50	
					1 1/2"	5800			SSF300/60/TBI 1.50
					2"	10000	SSF300/60/KI 2.00		SSF300/60/TBI 2.00
350	60	395	20	80	50	11700	SSF350/60/KM 50		
					50	7340		SSF350/60/BJM 50	
					50	10600			SSF350/60/TBM 50
					60	11700	SSF350/60/KM 60		SSF350/60/TBM 60
					60	9785		SSF350/60/BJM 60	
					75	11700	SSF350/60/KM 75	SSF350/60/BJM 75	SSF350/60/TBM 75
					2"	11700	SSF350/60/KI 2.00		SSF350/60/TBI 2.00
					2 1/2"	11700	SSF350/60/KI 2.50		SSF350/60/TBI 2.50
					3"	11700	SSF350/60/KI 3.00		SSF350/60/TBI 3.00
					400	70	450	30	100
50	10600			SSF400/70/TBM 50					
60	15600	SSF400/70/KM 60							
60	9785		SSF400/70/BJM 60						
70	13350			SSF400/70/TBM 60					
75	15600	SSF400/70/KM 75	SSF400/70/BJM 75	SSF400/70/TBM 75					
2"	15600	SSF400/70/KI 2.00		SSF400/70/TBI 2.00					
2 1/2"	15600	SSF400/70/KI 2.50		SSF400/70/TBI 2.50					
3"	15600	SSF400/70/KI 3.00		SSF400/70/TBI 3.00					
450	95	495	30	125					
					75	20400			SSF450/95/TBM 75
					100	24000	SSF450/95/KM 100		SSF450/95/TBM 100
					3"	24000	SSF450/95/KI 3.00		SSF450/95/TBI 3.00
					4"	24000	SSF450/95/KI 4.00		SSF450/95/TBI 4.00
600	100	660	30	130	100	33600	SSF600/100/KM 100		
					100	30580			SSF600/100/TBM 100
					150	33600	SSF600/100/KM 150		SSF600/100/TBM 150



SSF150/40/KM30

§ = Load capacity mentioned is maximum load, i.e. when the full tread width is in contact with the rail.

Standard machining includes 3° taper tread and parallel flange.

Keyways are parallel and to BS46 Part 1 1958.

Axles are available to suit these wheels, details upon request.