

Selection Table

Types	Applications groups	Type of support	OC	IC	BS
CSK	Integral bearing/ freewheel based on series 62 and 60	Bearing support	●	●	●
CSK..2RS			●	●	●
CSK..P, CSK..PP			●	●	●
CSK..P-2RS			●	●	●
ASK			●	●	●
AS (NSS)	Built-in freewheels: Must be integrated in a housing that provides bearing support and lubrication. Low to medium torque and speeds.	No bearing support	●	●	●
ASNU (NFS)			●	●	●
AE			●	●	●
AA			●	●	●
NF			●	●	●
DC			●	●	●
DC Races			●	●	●
NFR	Self-contained clutches: Sealed, with integral lubrication. From small to high torques, low to max speeds. Applications in all types of industry.	Bearing support	●	●	●
RSBW					●
AV				●	●
GFR-GFRN			●	●	●
GFR..F1F2/F2F7			●	●	●
GFRN..F5F6			●	●	●
GFR..F2F3					●
GFR..F3F4					●
AL/ALP			●	●	●
AL..F2D2			●	●	●
AL..F4D2			●	●	●
ALP..F7D7			●	●	●
AL..KEED2			●		
SMZ		Bearing support	●	●	●
FSO 300-700			●	●	●
FSO 750-1027			●	●	●
AL..G			●		
CEUS			●		
BC MA					●
RDBR-E					●
RSCI 20-130	Centrifugally lift off sprags: Wear free above a given speed. High speeds with little lubrication demand. Specifically designed for: gear reducers, motors, pumps, ventilators, turbines.	No bearing support	●		●
RSCI 180-300			●		●
RSXM			●		●
RSRV					●
RSRT					●
RDBK					●
RDBK-H		Bearing support			●
RIZ-RINZ			●		●
RIZ..G1G2/G2G7			●		●
RINZ..G5G5			●		●
RIZ..G2G3					●
RIZ..G3G4			●		●
RIZ..ELG2					

OC = Overrunning Clutch | IC = Indexing Clutch | BS = Backstop | ● = Special Working Conditions

Selection Table

Bore range-diameter		Torque range	Overrunning Speed inner race	Overrunning Speed outer race	Lubrication	Page	
		mm	Nm				
	8-40	2,5-325				14	
	8-40	2,5-325				14	
	12-40	9,3-325				16	
	12-40	9,3-325				16	
	40-60	72-250				18	
	6-80	2,1-1063				20	
	8-200	12-44 500				22	
	12-70	17-5813				24	
	12-250	17-225000				26	
	8-150	20-44 375				28	
	15-80	63-4 875				30	
						32	
	8-130	20-34 750				34	
	20-90	375-4 875		not possible		36	
	20-120	265-11 000				38	
	12-150	55-70000				40	
	12-150	55-70000				42	
	12-150	55-70000				42	
	12-150	55-70000				44	
	12-150	55-70000				44	
	12-250	55-287500				46	
	12-250	55-287500				48	
	12-250	55-287500				50	
	12-250	55-287500				50	
	12-250	55-250000				52	
	20-70	300-4 300				56	
	12-82	379-6 900				56	
	57-177	9660-36612				58	
	38-160	500-70000				60	
	40-180	680-81 350				62	
	165-600	36000-1626000				64	
	150-320	50000-330000				66	
	20-130	212-15 750		not possible		68	
	180-300	31 500-250 000				70	
	20-70	100-1950				72	
	50-190	1400-30 000				74	
	50-190	1400-30 000				74	
	60-300	5500-180 000				76	
	60-300	5500-180 000				76	
	30-130	375-23 000		not possible		78	
	30-130	375-23 000				80	
	30-130	375-23 000				80	
	30-130	375-23 000				82	
	30-130	375-23 000				82	
	30-130	375-23 000				84	

= high speed | = middle speed | = low speed