

CARDAN SHAFT - TORQUE RANGE:

Mt.350.Nm up to 4000.Nm



SE - LD SERIES - LIGHT DUTY DESIGN

TYPE	TECHNICAL SPECIFICATION	UNITS	SE-LD 65	SE-LD 75	SE-LD 86-SQ	SE-LD 86	SE-LD 97	SE-LD 100	SE-LD 120-SQ	SE-LD 120
A	SHORT DURATION TORQUE	Nm	350	400	450	700	950	1750	3200	3600
A	FLANGE BASE – OD	mm	65	75	SQUARE	86	96	100	SQUARE	120
A	FLANGE THICKNESS	mm	6	8	5,2	5,2	6,8	7	7,5	8
A	FLANGE SPIGOT – OD	mm	35	42	57	57	60	57	69.8	82
A	FLANGE SPIGOT HEIGHT	mm	1,5	1,5	1,6	1,6	1,6	2	1.6	1.6
A	C.L. OF JOINT TO FLANGE FACE	mm	50/65	60/75	40	35	42	50	50	60/80
A	NO. OF HOLES	no's	4	4	4	4	4	6	4	6 * 8
A	BOLT HOLE PCD	mm	52	62	69.8	69,8	79,3	84	95 / 100	101.5
A	DIAMETER OF BOLT HOLE	mm	5.2	6,2	8,2	8,2	9,8	8.5	11.2 / 12.2	10.6
A	ROTATING DIA	mm	70	75	70	76	95	102	122	120
A	JOURNAL CAP DIA	mm	22	22	22	23,6	27	30,81	30,106	38/46
A	TUBE DIA	mm	40	40	65	65	66	60	76	68 / 72
A	SLIP MOVEMENT	mm	100	80/120	100/150	40	40	50 / 100	50	45
A	OPERATING ANGLE	degree	20*	20*	20*	15*	20*	20*	18*	22*
A	MIN. LENGTH - Lz	mm	300	325	325/400	255	340/365	390	410	475
C	COMPACT DESIGN Min. - Lz	mm	220/250	250/275	250/280	180/230	215/280	265/320	320	310/360

Note: Although major elements for determining the Torque levels have been ensured, we would still recommend a discussion with our technical team before

the final selection of Cardan Shaft. (More info: 91-98250-88388 | pulley007@gmail.com)