

CARDAN SHAFT - TORQUE RANGE:

Mt.5000.Nm up to 9500.Nm



SE - MD SERIES - MEDIUM DUTY DESIGN

TYPE	TECHNICAL SPECIFICATION	UNITS	SE-MD 130-R	SE-MD 146-R	SE-MD 146-SQ	SE-MD 155-R	SE-MD 175-R	SE-MD 204-R
A	SHORT DURATION TORQUE	Nm	5000	5250	5500	6800	7500	9500
A	FLANGE BASE - OD	mm	120/130	146	RECTANGULAR	155	175	204
A	FLANGE THICKNESS	mm	9	9,1	10,4	12,	10	10,2 / 14
A	FLANGE SPIGOT - OD	mm	82	95	95	90 / 100	168	196 / 198
A	FLANGE SPIGOT HEIGHT	mm	2	2	2	2	1,8	2
A	C.L. OF JOINT TO FLANGE FACE	mm	80	64 / 70	57 / 80	80 / 85	77 / 70	100 / 65
A	NO. OF HOLES	no's	6 * 8	4	4	6 * 8	8	8 * 12
A	BOLT HOLE PCD	mm	101,5 / 112	120	120	130	155,2	140 / 184
A	DIAMETER OF BOLT HOLE	mm	10,5	12,9	12,9	12,2	9,8 / 10.2	10,2 / 12,2
A	FLANGE ROTATING DIA	mm	135	150	150	150	180	210
A	JOURNAL CAP DIA	mm	46	39	35 / 41	35 / 41	41 / 47,64	49
A	SLIP MOVEMENT	mm	65	60	60	60 / 75	50	65 / 85
A	ANGULAR MOVEMENT	degree	30*	20	18* / 24*	18* / 20*	20*	18*
A	MIN. LENGTH - Lz	mm	625	485	465/500	550	600 / 575	640/590
C	COMPACT DESIGN LENGTH : Lz	mm	500 / 530	300 / 380	450 / 495	410 / 470	470 / 445	550 / 485

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)