

FLEXIBLE DRIVE COUPLING

INSTALLATION DATA

Coupling size	ØA	ØB	MAX ØC	D	E	F	G	H	J	MAX ØK	L	PILOT BORE
CHAKRA-19	48	30	19	25	4	54	70	25	16	7	37	7
CHAKRA-28	66	44	28	40	4	84	104	40	20	12	46	12
CHAKRA-38	83	56	38	40	4	84	104	40	24	12	48	12
CHAKRA-48	100	68	48	50	6.5	104	126	50	22	15	50	15
CHAKRA-65	140	96	65	70	4	144	176	70	32	20	72	20

MAXIMUM RATING

Coupling size	Elec. motor Frame size	3000 RPM		1500 RPM		1000 RPM		750 RPM		MAX Torque at 1500RPM		MAX RPM
		KW	HP	KW	HP	KW	HP	KW	HP	Kg.M	Ft.Lbs	
CHAKRA-19	80 90S, 90L	2.2	3	1.5	2	1.1	1.5	0.75	1	0.5	3.6	3000
CHAKRA-28	100L 112M	7.5	10	5.5	7.5	4.25	5	2.2	3	2.3	16.6	3000
CHAKRA-38	132 S 132M	10	13	7.5	10	5.5	7.5	3	4.5	7	4.9	3000
CHAKRA-48	160 M.L 180M.L	22	30	18.5	25	15	20	11	15	14.4	104	3000
CHAKRA-65	200 M.L 250 M.L	55	75	55	75	37	50	30	40	35.5	256	3000