

AKSH SLEW DRIVE SPECIFICATIONS

PRODUCT ID	Total Outer Dia.	Total Inner Dia.	Outer Ring P.C.D.	Inner Ring P.C.D.	Inner dia of Outer ring	Outer dia of Inner ring	No of Holes on Outer Ring PCD	No of Holes on Inner Ring PCD	Hole size on Outer Ring	Hole size on Inner Ring	Total Bearing Height	Offset	Offset	Distance	Total Height	Total Length	Total Length	Center Distance	Module	Gear Ratio	Number Of Start	Maximum Torque	Max. Static Axial Load	Max. Static Radial Load	Max. Dynamic Axial Load	Max. Dynamic Radial Load	Max. Tilting Load	Graph No.
	Dt [mm]	dt [mm]	Pd [mm]	Pi [mm]	Di [mm]	da [mm]	n1	n2	ØA [mm]	ØB [mm]	H [mm]	H2 [mm]	H1 [mm]	D1 [mm]	TH [mm]	L1 [mm]	L2 [mm]	Cd [mm]	m [mm]	z [mm]	N [mm]	T [Nm]	KN	KN	KN	KN	KN.M	
WD-140-1-200 SLEWDRIVE	253	80	180	100	150.5	147.5	12	11	M12	M12	61	4	23	50	73	291.5	324.5	128	4	55	1	3084	186	111	81	48	20	1
WD-222-1-300 SLEWDRIVE	350	145	270	175	223.5	220.5	16	15	M16	M16	78	6	34	74	108	345	420	175	5	62	1	9119	303	181	133	79	35	2
WD-308-1-400 SLEWDRIVE	467	255	390	285	348.5	345.5	18	21	M16	M16	90	6	35	71	106	467	531	235	5	86	1	12648	591	354	260	155	68	3
WD-387-1-490 SLEWDRIVE	556	325	480	365	434	430	20	19	M16	M16	91	6	26	80	106	556	620.5	280	5	104	1	15295	890	534	391	234	99	4
WD-415-1-560 SLEWDRIVE	591	285	495	330	416.5	413.5	16	14	M20	M20	110	10	36	94	130	591	663.5	303	6	91	1	18027	1039	623	457	274	180	5
WD-625-1-760 SLEWDRIVE	794	500	675	565	627	623	36	35	M20	M20	121	21	26	119	145	794	864	404	8	92	1	21020	1696	1017	746	447	274	6