

Reductores planetarios de precisión - Serie PL



Specifications:

type		PL40	PL60	PL80	PL120	PL160	Reduction ratio	No. of stage
Rated output torque	N.M	4.5	12	40	80	400	3	1
		6	16	50	100	450	4	
		6	16	50	110	450	5	
		5	15	45	120	450	8	
		16.5	44	110	210	-----	9	
	N.M	18	44	120	260	800	12	2
		18	40	110	230	700	15	
		20	44	120	260	800	16	
		20	44	120	260	800	20	
		18	40	110	230	700	25	
		20	44	120	260	800	32	
		18	40	110	230	700	40	
		7.5	18	50	120	450	64	
		20	44	120	260	800	60	
		20	44	120	260	800	80	
	N.M	20	44	120	260	800	100	3
		18	40	110	230	700	120	
		20	44	120	260	800	160	
		18	40	110	230	700	200	
		20	44	120	260	800	256	
		18	40	110	230	700	320	
		7.5	18	50	120	450	512	
life	hour	30,000						
Instant stop torque	N.M	two times of output torque						

type	PL40	PL60	PL80	PL120	PL160		No. of stage
max radial torque	160	340	650	1500	4200	N	
Max axial torque	160	450	900	2100	6000	N	
Full load efficiency	96					%	1
	94						2
	90						3
weight	0.4	0.9	2.1	6.0	18	Kg	1
	0.5	1.1	2.6	8	22		2
	0.6	1.3	3.1	9.5	29		3
Operating temperature	-25 to +90					°C	
IP	IP54						
Lubrication type	Lifetime Lubrication						
Mounting type	Any						