

MOTOR

Planetary Gear P52I with motor M42

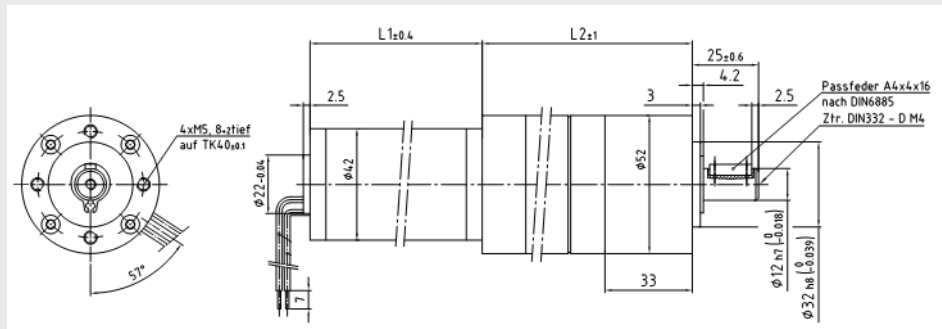


- High efficiency
- High ratio
- Compact gear

Technical data:

Max continuous torque:	4,0 - 25,0 Nm
Recommended input-speed:	< 3000 rpm
Permissible axial load:	60 - 150 N
Permissible radial load:	200 - 450 N
Efficiency:	70 - 80 %
Temperature range:	- 30...+ 140 °C
Length L2:	55,3 - 83,7 mm
Length L1:	70 - 95 mm

Dimensions:



Ratio $i=x:1$	Number of stages	Rpm	M42x15/I Continuous torque Ncm	M42x20/I Continuous torque Ncm	M42x30/I Continuous torque Ncm	M42x40/I Continuous torque Ncm
4	1	750	13	16	21	29
7	1	429	22	28	36	50
14	2	214	42	53	68	95
25	2	120	75	94	122	169
46	2	65	138	173	224	311
93	3	32	260	326	423	586
169	3	18	473	592	769	1065
308	3	10	862	1078	1401	1940

Order information:

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