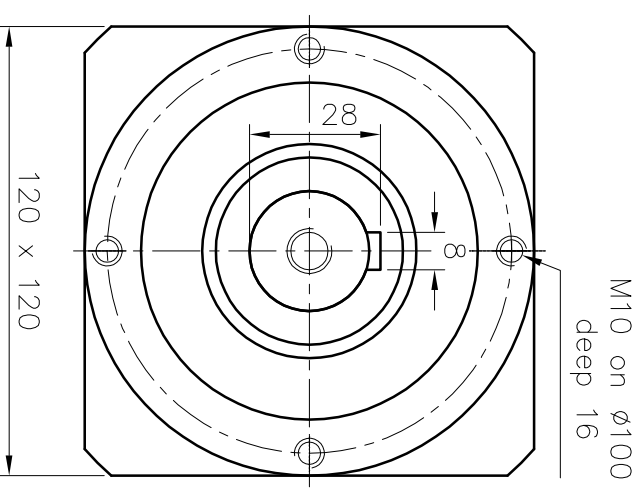




Model	Torque			
	Nm	A	kg	mm
NEMA42-0955	9	5,5	5,5	99
NEMA42-1260	12	6	6,6	115
NEMA42-1865	18	6,5	8,6	150
NEMA42-2265	22	6,5	9,9	165
NEMA42-3080	30	8	12,3	201

2 Stage Gearbox:

Max Input Speed: 3000rpm

Max Axial Load 2800N

Max Radial Load 1850N

Service Life >20 0000

Noise Level <60dB

Mechanical Backlash <12arcmin

(Premium <10arcmin)

Efficiency >94%

Gearbox | length | 2=141.5mm

Weight	g/km
500	100
400	80
300	60
200	40
100	20
50	10
25	5
10	2
5	1
2	0.5
1	0.2
0.5	0.1
0.2	0.05
0.1	0.02
0.05	0.01
0.02	0.005
0.01	0.002
0.005	0.001
0.002	0.0005
0.001	0.0002
0.0005	0.0001
0.0002	0.00005
0.0001	0.00002
0.00005	0.00001
0.00002	0.000005
0.00001	0.000002
0.000005	0.000001
0.000002	0.0000005
0.000001	0.0000002
0.0000005	0.0000001
0.0000002	0.00000005
0.0000001	0.00000002
0.00000005	0.00000001
0.00000002	0.000000005
0.00000001	0.000000002
0.000000005	0.000000001
0.000000002	0.0000000005
0.000000001	0.0000000002
0.0000000005	0.0000000001
0.0000000002	0.00000000005
0.0000000001	0.00000000002
0.00000000005	0.00000000001
0.00000000002	0.000000000005
0.00000000001	0.000000000002
0.000000000005	0.000000000001
0.000000000002	0.0000000000005
0.000000000001	0.0000000000002
0.0000000000005	0.0000000000001
0.0000000000002	0.00000000000005
0.0000000000001	0.00000000000002
0.00000000000005	0.00000000000001
0.00000000000002	0.000000000000005
0.00000000000001	0.000000000000002
0.000000000000005	0.000000000000001
0.000000000000002	0.0000000000000005
0.000000000000001	0.0000000000000002
0.0000000000000005	0.0000000000000001
0.0000000000000002	0.00000000000000005
0.0000000000000001	0.00000000000000002
0.00000000000000005	0.00000000000000001
0.00000000000000002	0.000000000000000005
0.00000000000000001	0.000000000000000002
0.000000000000000005	0.000000000000000001
0.000000000000000002	0.0000000000000000005
0.000000000000000001	0.0000000000000000002
0.0000000000000000005	0.0000000000000000001
0.0000000000000000002	0.00000000000000000005
0.0000000000000000001	0.00000000000000000002
0.00000000000000000005	0.00000000000000000001
0.00000000000000000002	0.000000000000000000005
0.00000000000000000001	0.000000000000000000002
0.000000000000000000005	0.000000000000000000001
0.000000000000000000002	0.0000000000000000000005
0.000000000000000000001	0.0000000000000000000002
0.0000000000000000000005	0.0000000000000000000001
0.0000000000000000000002	0.00000000000000000000005
0.0000000000000000000001	0.00000000000000000000002
0.00000000000000000000005	0.00000000000000000000001
0.00000000000000000000002	0.000000000000000000000005
0.00000000000000000000001	0.000000000000000000000002
0.000000000000000000000005	0.000000000000000000000001
0.000000000000000000000002	0.0000000000000000000000005
0.000000000000000000000001	0.0000000000000000000000002
0.0000000000000000000000005	0.0000000000000000000000001
0.0000000000000000000000002	0.00000000000000000000000005
0.0000000000000000000000001	0.00000000000000000000000002
0.00000000000000000000000005	0.00000000000000000000000001

NEMA42-xxxx-
-PG-x-HR