



Torque Range

8.000 ... 200.000 Nm

Gear Ratios

3,4 ... 2000

Key Features

- Flange mounted
- Output shaft: splined or with integral pinion
- Rugged construction
- High torque capacity
- Output shafts supported by heavy duty bearings

Applicable AC motors

Compact motors and brake motors, M series

IEC motors and brake motors, BN series

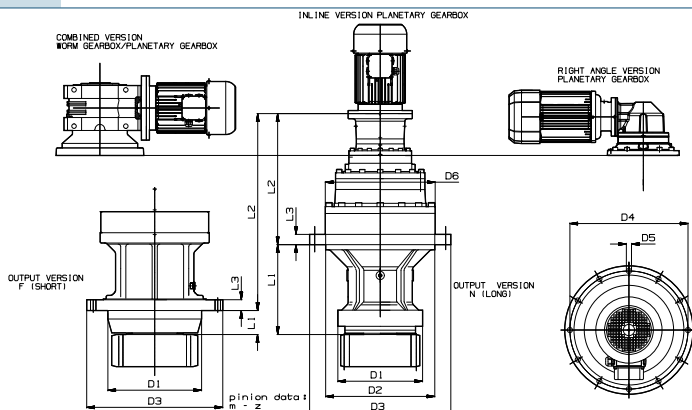
Main Brake Motor Features

DC and AC type

Main Motor Options

Thermistors and thermostates sensors

Type	Nominal Torque Nm	Peak static Torque Nm	Range of Ratios Pitch drive	Range of Ratios Yaw drive	Weight Kg
706T	8.000	15.000	100 - 250	600 - 2000	100
707T	12.000	25.000	100 - 250	600 - 2000	140
709T	18.000	45.000	100 - 250	600 - 2000	180
710T	25.000	60.000	100 - 250	600 - 2000	250
711T	35.000	80.000	100 - 250	600 - 2000	300
712T	40.000	100.000		600 - 2000	330
713T	50.000	130.000		600 - 2000	450
715T	80.000	150.000		600 - 2000	700
716T	100.000	160.000		600 - 2000	900
717T	130.000	200.000		600 - 2000	1800



Type	Version	Dimensions								
		D1	D2	D3	D4	D5	D6	L1	L2	L3
706T	F	250		360	320	∅ 18 n°24	292	130	460	35
706T	N	200	250	360	325	∅ 17 n°10	292	225	350	25
707T	F	310		410	360	∅ 22 n°12	348	70	540	30
707T	N	230	280	348	314	∅ 17 n°12	348	300	360	98
709T	F	310		410	360	∅ 22 n°12	348	70	540	30
709T	N	230	280	348	314	∅ 17 n°24	348	300	400	125
710T	F	320		410	370	∅ 21 n°21	400	75	600	35
710T	N	300	425	500	450	∅ 22 n°12	400	360	500	40
711T	F	390		520	480	∅ 17 n°30	428	60	700	35
711T	N	300	425	500	460	∅ 22 n°12	428	350	520	40
712T	F	410		490	450	∅ 21 n°24	428	125	660	40
712T	N	400	425	520	470	∅ 21 n°24	428	318	580	40
713T	F	550		660	600	∅ 26 n°24	445	145	880	50
713T	N	340	400	560	510	∅ 22 n°24	445	430	630	30
715T	F	540		650	590	∅ 30 n°24	542	125	800	60
715T	N	370	470	640	600	∅ 22 n°24	542	470	670	36
716T	F	555		650	600	∅ 30 n°32	542	70	900	50
717T	F	630		740	680	∅ 27 n°32	695	112	1250	50

module/number
of teeth of pinion: on request

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