

Clutch Brake Extruded Housing



SG Transmission

TYPE 54

Tel: +44 (0)1388 770 360 | sales@sgtransmission.com
www.sgtransmission.com

Our type 54 clutch brake extruded housing is usually used in belt or chain driven applications where the rotary motion is derived from a remote location or from a co-axially coupled motor.

They are used when the prime mover is required to run continuously and the unit which it is driving is to have a controlled stop – start action.

The center line height of clutch brake housing units fitted with feet corresponds with standard IEC motor frame sizing.

Benefits

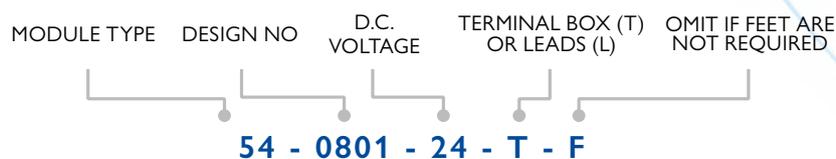
- Ease of fitting
- Ease of replacement
- Good heat dissipation
- High cycle times

Features

- Insulation Class B
- Keyways to B.S. 4235
- Shaft centre holes to DIN 332
- Optional voltage

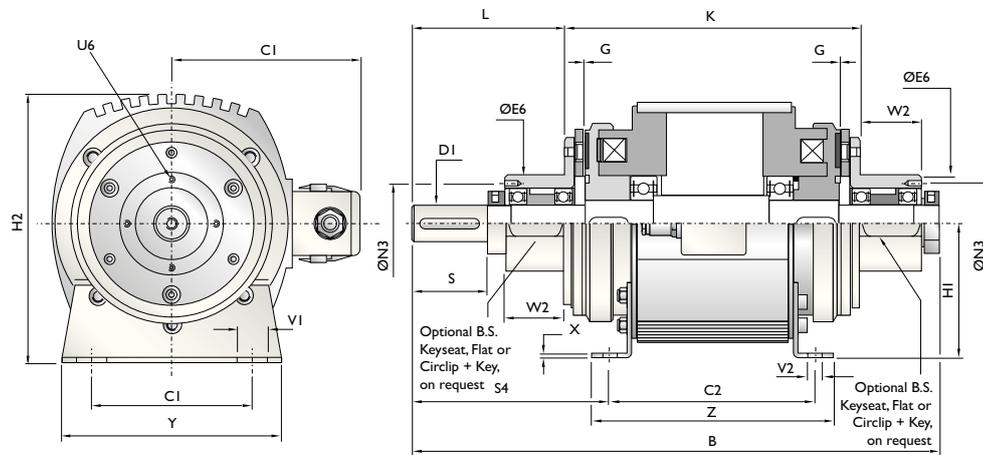
Key applications

- Military
- Medical
- Material Handling
- Security
- Energy

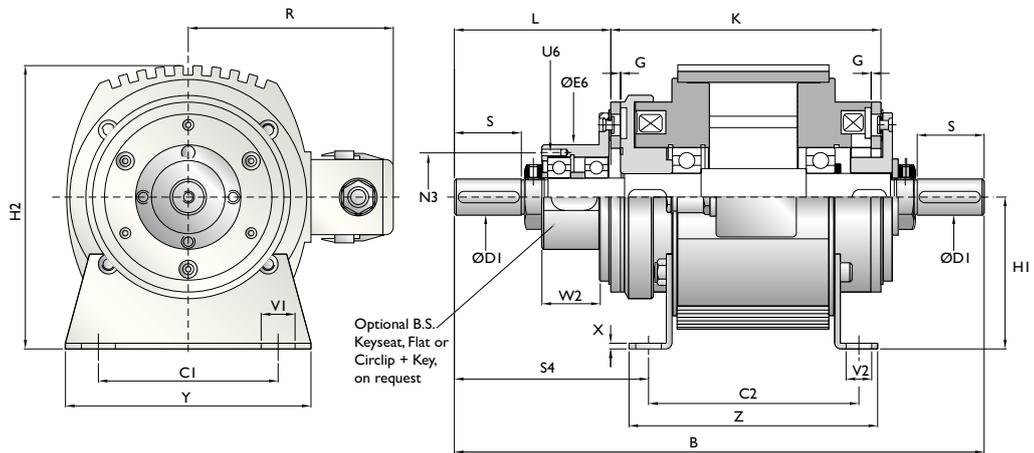


Technical data

Clutch brake extruded housing



Double clutch brake extruded housing



Size	Torque TS (Nm)	Max P20 (W)	B	C1	C2	D1 J6	E6 K6	G	H1	H2	K	L	N3	R	S	S4	U6	V1	V2	W2	X	Y	Z	Design No.	
																								Clutch	Double clutch
08	16	18	230	65	88	14	45	0.2	65	120	133	64	37	94.5	30	84	3xM4	14	8	25	3	90	105	0801	0802
10	32	31	283	80	110	19	55	0.2	80	158	163	76	47	107.5	40	105	4xM4	16	9	30	3	110	130	1001	1002
12	65	32	344	105	135	24	64	0.3	90	170.5	194	101.5	52	120.5	50	131	4xM4	20	11	40	3	140	160	1201	1202