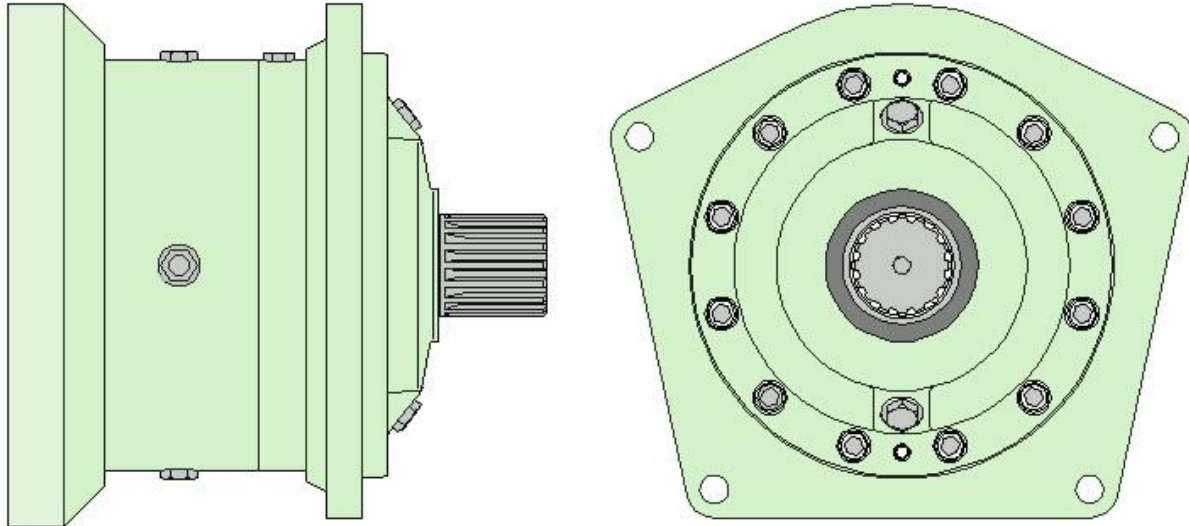




# ADVANCED

COMPONENT TECHNOLOGY LIMITED

## STAFFA MULTI – PLATE BRAKE UNITS



### Technical Data

#### F032

Static Brake Torque	2750 Nm	2028 lbs.ft
Minimum Pressure for Full Release	31 bar	450 psi
Max. Continuous Pressure	70 bar	1015 psi
Volume of Oil for Full Release	65 cc	4.0 in <sup>3</sup>
Temperature range	-40°C to	100°C
Direct interface with Staffa / Kawasaki Motor size	B10 B30 B45	C10 C30

#### F102

6200 Nm	4573 lbs.ft
40 bar	580 psi
70 bar	1015 psi
117 cc	7.2 in <sup>3</sup>
-40°C to	100°C
B060, B080, B100	C080

### Technical Data

#### F202

Static Brake Torque	13830 Nm	10200 lbs.ft
Minimum Pressure for Full Release	28 bar	400 psi
Max. Continuous Pressure	70 bar	1015 psi
Volume of Oil for Full Release	230 cc	14.0 in <sup>3</sup>
Temperature range	-40°C to	100°C
Direct interface with Staffa / Kawasaki Motor size	B125 B150 B200	C200

#### F402

32540 Nm	24000 lbs.ft
28 bar	400 psi
70 bar	1015 psi
260 cc	15.8 in <sup>3</sup>
-40°C to	100°C
B270 B325 B400	C270 C325

- **Hydraulic Release Spring applied Brake Units to suit the Staffa Motor Range.**
- **Output shafts can be Splined or Parallel Key Drive.**
- **Brake Units can be integrated into Planetary Gearboxes.**

**U.K.**

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