

Cast iron vibrator motor KBC2-160-4 2/4V-3f 1500rpm Mdyn 165kgcm Fcen 20.4kN Pnom 1.2kW

Trilmotoren

The KB-series three phase vibration motors from manufacturer Koolen Industry are available in 2-, 4-, 6-, 8-pole version and a power range from 0.075 to 18.7kW. Dependent of the frame size is the housing made in aluminum or cast-iron. All bigger sizes are equipped with PTC temperature controleer. For most motors is ATEX certification optionally available.

Manufacturer code	KBC2-160-4
Manufacturer	Koolen
Material housing	Cast-iron
Number of poles	4
Rated power	1.2 kW
Power supply motor	230/400V-3phase-50Hz
IP protection class	66
Rated current	2.2 A
Breakaway current / Rated current Ia/In	4.2
Dynamic torque	165 kgcm
Static torque	82.5 kgcm
Centrifugal force	20.4 kN
PTC temperature controller	No
Size gland	M20x1.5
Number of cable glands	1
Weight	58 kg
Color	Blue
Depth	220 mm
Height	260 mm
Length	488 mm
Bolt size	M20
Number of bolts	4



