## **BMK.2M.200.XAZ**



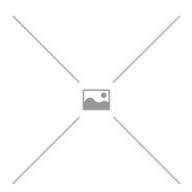


Image for illustrative purpose only

## **Summary**

Request a quote	
Catalog	
Size	2M
Series	M - Rugged Ratchet coupling

# **Technical details**

#### Form & Material

Shell style / Model id	BMK - Blanking caps, large washer for fixed sockets(knurled grip)
Housing material	Aluminium (nickel plated [SAE AMS QQ N 290], anthracite color) shell and nut, other pieces bronze/brass
Colour	Grey
Weight	6.88 g
Environment	
Technical domain	Motorsport, Security and Defence, Transportation, Aerospace and UAV
Environmental sealing (IP rating)	IP68
Temperature range	-55°C / +135°C
EMI Shielding EIA 364-66A	>= 80 dB (1 GHz), >=70 dB (3 GHz), >= 58 dB (6 GHz), >= 40 dB (10 GHz)
Gunfire vibration	25 Hz - 2000 Hz, 3 axis (Apache helicopter)
Humidity (max)	21 days at 95%
Lighting strike EIA 364-76	10K amps - 6 times
Shock Resistance	300 g [ 3 ms]
Thermal shock	5 cycles: -65°C to +150°C
Vibration-Random	37.8 g rms - 3 axes, 4 hr amb [50 Hz - 2000 Hz]
Vibration-Sine	30 g, 3 axes, 12 hr [10 Hz - 2000 Hz]
Salt Spray Corrosion	max. 48 hr

### Dimensions

	A	С	L	N	P	X
mm.	17.6	17.2	17.2	21	23.4	85
in.	0.69	0.68	0.68	0.83	0.92	3.35