PUR Minature Buffers



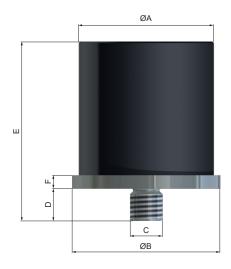


PUR Miniature Buffers

WMB



Material PUR, micro-cellular Base: steel, zinc plated Load 2 - 225 Nm Temperature -30°C - max. +80°C (-22°F - max. +176°F) Impcat speed max. 5 m/s Long life time Resistant to oil, grease, ozone, UV radiation, weathering and splash water **Applications** End stop of machines, Crane systems



DIMENSIONS

| | max. Deflection | tion Energy absorption | | øA | øB | С | D | E | F |
|----------------|-----------------|------------------------------|--------------------------|-----------|-----------|-----|-----------|-------------|----------|
| | mm (inch) | Constant load Nm (in lbs) | Emergency Nm (in lbs) | | | mm | (inch) | | |
| WMB-10-10-6 | 8 (0.31) | 2 (18) | 3 (27) | 10 (0.39) | 11 (0.43) | M3 | 3 (0.12) | 15,5 (0.61) | 3 (0.12) |
| WMB-20-20-6 | 16 (0.63) | 10 (89) | 16 (142) | 20 (0.79) | 23 (0.91) | M6 | 6 (0.24) | 28,5 (1.12) | 3 (0.12) |
| WMB-20-20-6-M5 | 16 (0.63) | 10 (89) | 16 (142) | 20 (0.79) | 23 (0.91) | M5 | 5 (0.2) | 27,5 (1.08) | 3 (0.12) |
| WMB-30-30-6 | 24 (0.94) | 45 (398) | 85 (752) | 30 (1.18) | 33 (1.3) | M6 | 6 (0.24) | 38,5 (1.52) | 3 (0.12) |
| WMB-40-40-6 | 32 (1.26) | 85 (752) | 135 (1195) | 40 (1.57) | 45 (1.77) | M8 | 8 (0.31) | 50,5 (1.99) | 3 (0.12) |
| WMB-50-50-6 | 40 (1.57) | 170 (1505) | 225 (1991) | 50 (1.97) | 55 (2.17) | M12 | 12 (0.47) | 66,5 (2.62) | 5 (0.2) |

INSTALLATION



The entire diameter of the base must lie flat on the counterpart.

Recommendation: secure screw-in thread with a screw-locking adhesive.

