



PennEngineering

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PEM® GHOST™ Floating Pins - MRPS™, MRHPS™

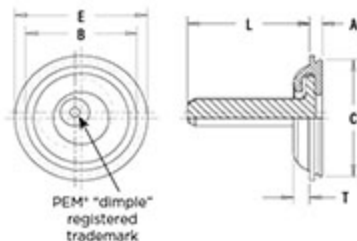
Magnetic Release Fastening Technology

GHOST™ Fastening Technology is ideal for achieving tight security and sleek aesthetics. This new PEM® capability produces a fully concealed fastener with zero visible evidence of disassembly once engaged.

GHOST™ Fastening Technology At-a-Glance

- Tool-less assembly and reassembly
- Near-instant release and disassembly using magnetic tool
- Non-contact disassembly unlike traditional fastening solutions
- Ample float accommodates tolerance and assembly imprecisions

[+ more](#)



Part #	Type	Pin Dia. Code	Length Code	Blind Mounting Hole Dia. +.003 -.000/+0.08mm	Min. Depth of Blind Hole	Material	CAD D	H
MRHPS-1.2MM-400	MRHPS	1.2MM	400	.201 in 5.11 mm	.023 in 0.59 mm	Stainless Steel		0.196 in 5 mm
MRHPS-1.2MM-500	MRHPS	1.2MM	500	.201 in 5.11 mm	.023 in 0.59 mm	Stainless Steel		0.236 in 6 mm
MRHPS-1.2MM-600	MRHPS	1.2MM	600	.201 in 5.11 mm	.023 in 0.59 mm	Stainless Steel		0.275 in 7 mm
MRPS-1.2MM-400	MRPS	1.2MM	400	.201 in 5.11 mm	.023 in 0.59 mm	Stainless Steel		0.196 in 5 mm
MRPS-1.2MM-500	MRPS	1.2MM	500	.201 in 5.11 mm	.023 in 0.59 mm	Stainless Steel		0.236 in 6 mm
MRPS-1.2MM-600	MRPS	1.2MM	600	.201 in 5.11 mm	.023 in 0.59 mm	Stainless Steel		0.275 in 7 mm