Metal-Plastic Cap

The top of the cap is made of stainless steel and prevents dirt or scrap from piling up in the bolt hole, which may affect the end seal function.

The lower part of the cap is made of plastic and can be installed directly on the standard rail. There is no need to conduct other fine slot milling for bolt-hole.

The bolt-hole chamfer for standard rail is C0.2 mm. A non-bolt-hole chamfer rail is available on request for absolutely dust-proof applications. Please contact us for more information.

The cap is designed with supporting block to prop up the cap, fix the screw stably and prevent it from sinking.

Dimensions in mm.

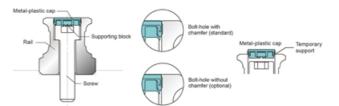


Cap before hammering (Plastic support)



Plastic support after hammering (8 supporting block become deformed, and fit with the screw.)

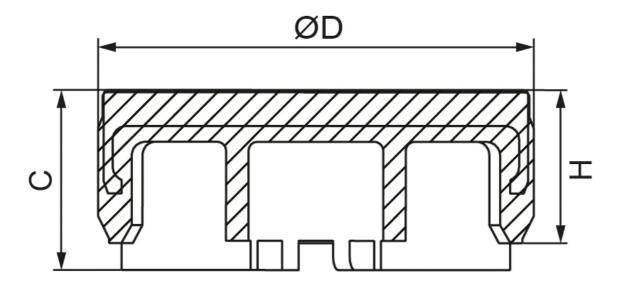




General Data

Designation	Compatible with	Screw Type	
MPC-A4	AR15 , WRC21/15, WRC27/20	M4	
MPC-A5	AR20 M5		
MPC-A6	AR25	M6	
MPC-A8	AR30 , AR35 M8		
MPC-A12	AR45 M12		
MPC-A14	AR55	M14	

Dimensions



Designation	Н	С	D
MPC-A4	1.7	2.0	7.7
MPC-A5	3.4	4.0	9.7
MPC-A6	2.9	3.5	11.3
MPC-A8	3.9	4.5	14.3
MPC-A12	5.0	5.6	20.4
MPC-A14	6.0	6.5	24.4