

FSCM- Flexible suction cup mount



- ▶ Simplifies mounting of suction cups in tooling and fixtures for the automotive body assembly section.
- ▶ Simplified installation that prevents loose screws thanks to captive washers holding clamp together during mounting.
- ▶ Easy installation and positioning of cup thanks to compressible rubber stoppers that bring a little clamp force when positioning the rod/suction cup before final fastening.
- ▶ High locking force after final fastening due to a non-anodized clamp ball.
- ▶ Universal joint with fixed mount to C-C 44mm, widely used with tooling systems such as the Euro gripper system that can easily retrofit a similar competitor's product using the same C-C dimensions.
- ▶ Modular and configurable rod and fittings are permanently glued together using O-ring seal for 100% air tightness.
- ▶ High grip force due to intentional coarse surface texture of the rod.

Technical data

Description	Unit	Value
Temperature range	°C	-30-70
Weight	g	226
Material	-	Al, NBR, Steel
Load vertical max	N	200
Load torque max	Nm	20

