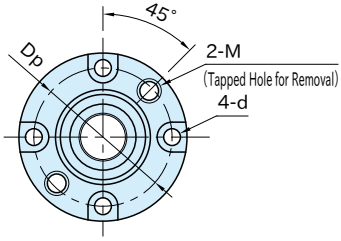
CP735 LOCATING RECEIVERS

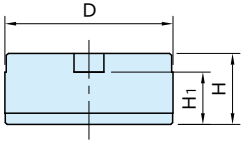


(Tapered Type)



(Straight Type)





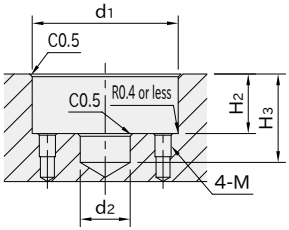
Type	Body	Tapered Bushing
CP735-L	SCM440 steel Black oxide finished	SCM440 steel Nitrocarburized
CP735-S	Quenched & tempered	–

Part Number	Type	D (g6)	H	d	H_1	Dp	M	Lifting Force (N)*)	Weight (g)
CP735-0939L	Tapered	38	15	4.5	10	30	M5×0.8	300	100
CP735-0939S	Straight							–	101
CP735-1246L	Tapered	45	19		14	37	M6×1	450	179
CP735-1246S	Straight							–	184
CP735-1656L	Tapered	55	24	5.5	18	45		680	337
CP735-1656S	Straight							–	341

*) The lifting force is the power of the inner spring of the body to push up the movable tapered bushing. For maximum loading weight and locating repeatability, see How To Use ONE-TOUCH FLEX LOCATORS (Hexagon Head / Cam Handle).

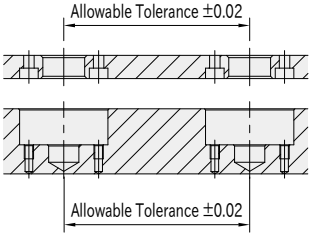
How To Use

■Mounting Hole Dimension



Size	d_1 (H7)	H_2 (±0.05)	d_2	H_3	M
CP735-0939	38	15.5	13	23	M4×0.7
CP735-1246	45	19.5	16	28	
CP735-1656	55	24.5	20	34	M5×0.8

■Spacing Tolerance



Related Product

- CP730 HEAVY DUTY ONE-TOUCH CLAMPING LOCATORS
- CP731 ONE-TOUCH CLAMPING LOCATORS
- CP735-P PROTECTIVE COVERS

Reference

How To Use ONE-TOUCH FLEX LOCATORS (Hexagon Head / Cam Handle)