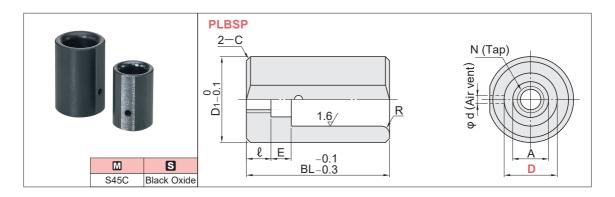


PARTING LOCK BUSHINGS - PL INSTALLATION TYPE

HUAN SIN COMPANY LIMITED



D 1	BL	l	E	R	d	С	Α	N Tap for pulling out	Mounting bolt size	Part Number	
										Type	D
16	32	6	6	2	2.3	0.8	10	M6	M5	PLBSP	10
20	37	8	7	2.5	2.8	1.0	11	M8	M6		13
25	46	10	9	3	3	1.0	14	M10	M8		16
30	51	10	9	3	3	1.0	14	M10	M8		20

Features

By using PLBS, polishing and R-chamfering of the hole at PL installation can be omitted.

The bushing mounting bolt can be mounted and removed from PL side, making maintenance easier.

Damage due to contact between the bushing mounting bolt and the tapered bolt (PLB) is prevented.

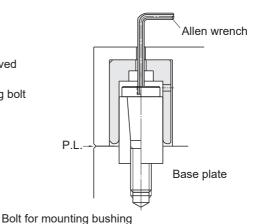
How to Mount

When creating and finishing a hole for this bushing, aim at D1 $^{+0.1}_{-0.05}$ tolerance for its diameter. (The depth of hole is a level of BL $^{+0.5}_{+0.1}$)

Recommended finishing on the bushing's diameter(D1) is end milling

Note

When using PLBSP10, the diameter of counterbore for the bushing mounting bolt (A size) is the same as D size, so the resin sleeve (PLP) must be embedded approx. 3mm into the die plate so that the bushing mounting bolt's head does not come into contact with PLB (tapered bolt).



P.L. Base plate



Order Example

TYPE PLBSP10