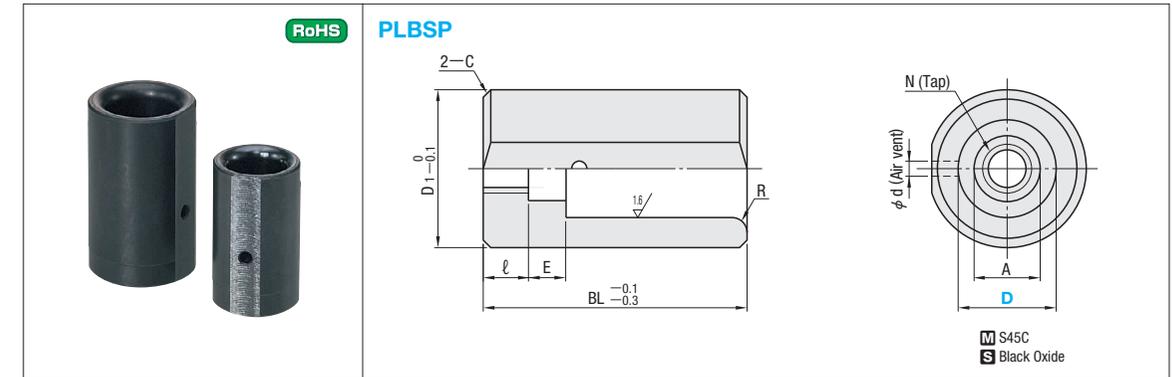
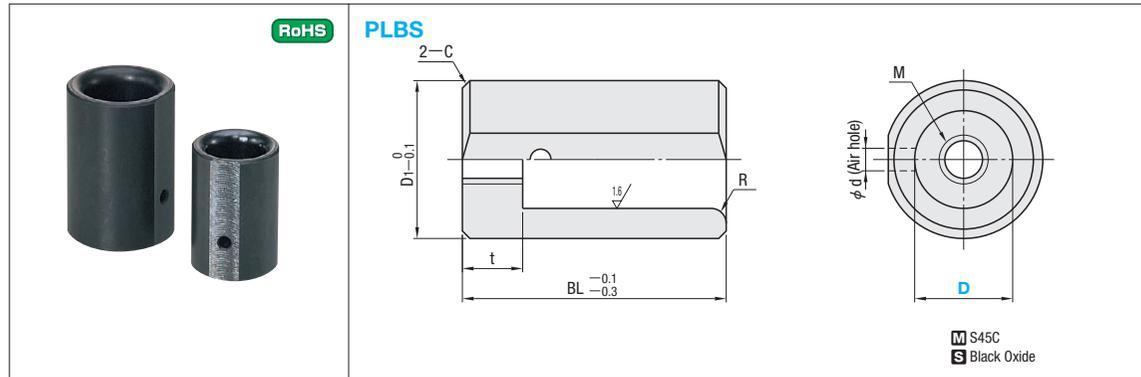


PARTING LOCK BUSHINGS

PARTING LOCK BUSHINGS

—PL INSTALLATION TYPE—

ⓘ Non JIS material definition is listed on P.1351 - 1352



D1	BL	t	R	d	C	M	Part Number		U/Price
							Type	D	1~19
16	26	6	2	2.3	0.8	6	PLBS (Bushing For PL)	10	Quotation
20	30	8	2.5	2.8	1.0	8		13	
25	37	10	3	3	1.0	10		16	
30	42	10	3	3	1.0	10		20	

D1	BL	ℓ	E	R	d	C	A	N Tap for pulling out	Mounting bolt size	Part Number		U/Price
										Type	D	1~19
16	32	6	6	2	2.3	0.8	10	M6	M5	PLBSP	10	Quotation
20	37	8	7	2.5	2.8	1	11	M8	M6		13	
25	46	10	9	3	3	1	14	M10	M8		16	
30	51	10	9	3	3	1	14	M10	M8		20	

Order **Part Number**
PLBS13

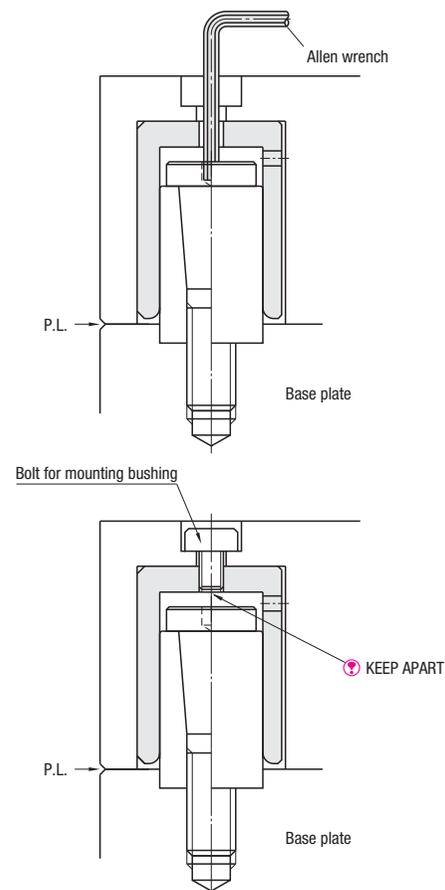
Days to Ship **Quotation**

Price **Quotation**

- Features
- By using PLBS, polishing and R-chamfering of the hole at PL installation can be omitted.
 - Enables tightening/loosening of the PLBS parting lock's tapered bolt by using an Allen wrench (hexagonal wrench) through its bottom tap hole, making installation adjustment and maintenance easier than ever.

- How to Mount
- When creating and finishing a hole for this bushing, aim at $D_1^{+0.1}_{+0.05}$ tolerance for its diameter. (The depth of hole is a level of $BL^{+0.5}_{+0.1}$.)
 - Recommended finishing on the bushing's diameter (D_1) is end milling.

- Note
- Please use a bushing mounting bolt with a length which does not reach PLB during mold closing. Tapered bolt might be damaged by the contact of the bushing mounting bolt. Be especially careful because even slight contact damages the hole of tapered bolt for hexagonal wrench, and the removal becomes impossible.



Order **Part Number**
PLBSP20

Days to Ship **Quotation**

Price **Quotation**

- Features
- By using PLBSP, 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 $D_1^{+0.1}_{+0.05}$ tolerance for its diameter. (The depth of hole is a level of $BL^{+0.5}_{+0.1}$.)
 - Recommended finishing on the bushing's diameter (D_1) 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).

