

TEC Die Storage Blocks

A variety of methods are used to separate dies during storage, including spacers made of wood, steel or urethane. If a typical storage block is inadvertently left in the tool while the press closes, it may cause damage to the die or pose a safety risk from shattering. TEC die storage blocks from DADCO are a safer alternative.

TEC die storage blocks:

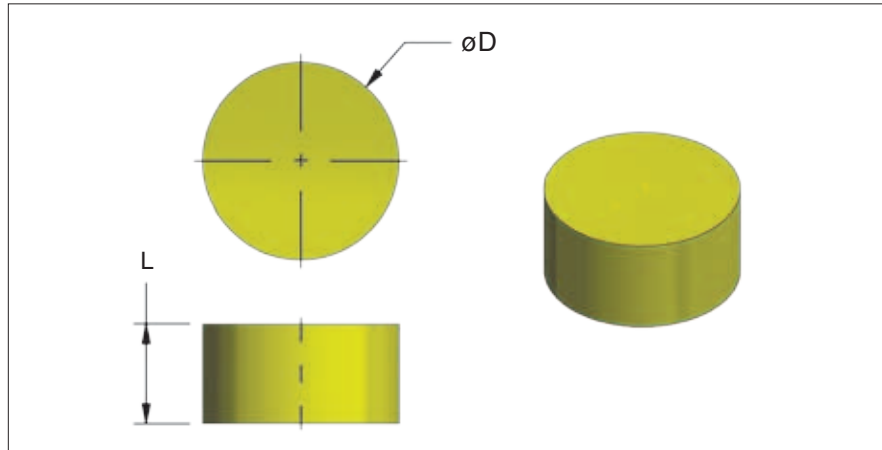
- Exhibit high energy absorption
- Resist brittle fracture in compressive loading
- Possess excellent load capability
- May be machined to custom lengths
- Are impervious to many types of oil and grease



TEC storage blocks are a copolymer material made from a reactive casting process.

DADCO offers both rough and precision cut styles, based on tolerance needs. The end user may also purchase TEC die storage block and customize on location.

TEC Die Round Bar Blocks



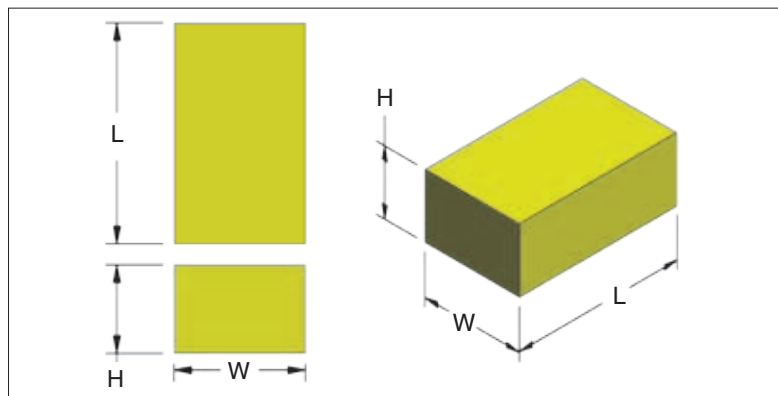
| Round Bar Model | | |
|-----------------|---------------------|---|
| Model | Nominal ϕD mm | L_{MAX} mm |
| | | Rough ± 1 mm Precision $\pm .3$ mm |
| | Standard | Custom |
| RB | 30 | 1000 |
| RB | 40 | 1000 |
| RB | 50 | 1500 |
| RB | 65 | 1000 |
| RB | 79 | 1000 |
| RB | 100 | 1000 |
| RB | 110 | 1000 |
| RB | 150 | 850 |

Ordering Example:

TR. RB. 50. 1500. R

Series: RB (Round Bar)
 Model: Choose standard diameter
 Diameter: 50
 Length: 1500
 Cut Style: R (Rough, saw cut)
 Precision: P (Precision, mill cut)
 Length: Choose custom length
 Rough cut style, ± 1 mm
 Precision cut style, $\pm .3$ mm

TEC Die Rectangular Blocks



| Rectangular Bar Model | | | |
|-----------------------|---|--------------|--------------|
| Model | H mm | W_{MAX} mm | L_{MAX} mm |
| | Rough ± 1 mm Precision $\pm .3$ mm | ± 1 mm | ± 1 mm |
| | Standard | Custom | Custom |
| SB | 50 | 300 | 800 |
| SB | 60 | 300 | 800 |
| SB | 80 | 300 | 800 |
| SB | 100 | 300 | 800 |

Ordering Example:

TR. SB. 50. 300. 800. R

Series: SB (Rectangular Bar)
 Model: Choose standard height
 Height: 50
 Length: 300
 Width: 800
 Cut Style: R (Rough, saw cut)
 Precision: P (Precision, mill cut)
 Length: Choose custom length
 Width: Choose custom width

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