

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:

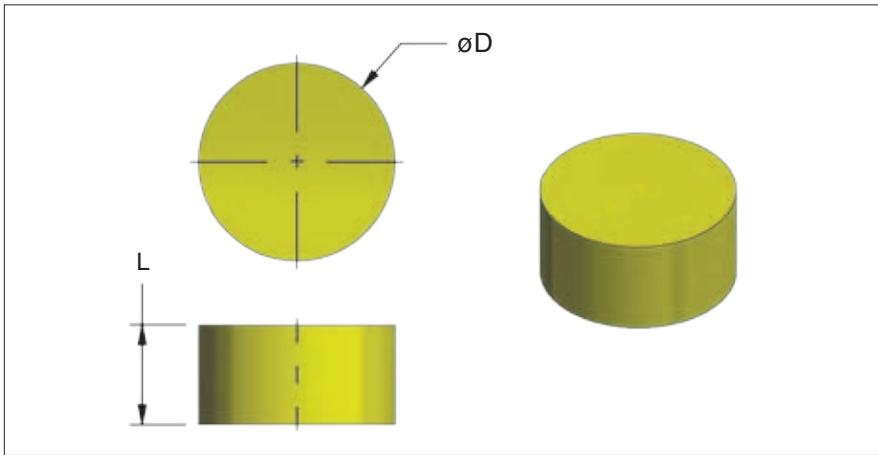
- Exhibit high energy absorption
- Resist brittle fracture in compressive loading
- Compression Strength = 140-260 bar (2030-3771 psi)
- May be machined to custom lengths
- Impervious to many types of oil and grease
- Compression Modulus = 21000 bar (304579 psi)



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 øD mm	L _{MAX} mm
		Rough ±1 mm Precision ±.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. 1000. R

Series — TR. (Round Bar)

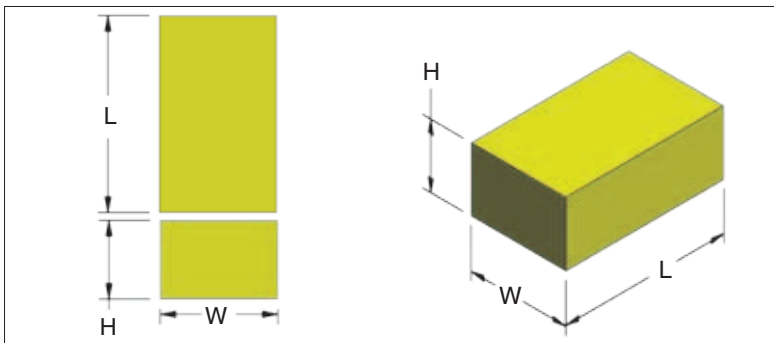
Model — RB (Round Bar)

Diameter — 50. (Choose standard diameter)

Length — 1000. (Choose custom length: Rough cut style, ±1 mm; Precision cut style, ±.3 mm)

Cut Style — R (R = Rough, saw cut; P = Precision, mill cut)

TEC Die Rectangular Blocks



Rectangular Bar Model			
Model	H mm	W _{MAX} mm	L _{MAX} mm
	Rough ±1 mm Precision ±.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 — TR. (Rectangular Bar)

Model — SB (Rectangular Bar)

Height — 50. (Choose standard height: Rough cut style, ±1 mm; Precision cut style, ±.3 mm)

Width — 300. (Choose custom width)

Length — 800. (Choose custom length: Rough cut style, ±1 mm; Precision cut style, ±.3 mm)

Cut Style — R (R = Rough, saw cut; P = Precision, mill cut)

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