



PRODUCT CATALOG 2026

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"Quality • Precision • Reliability"





INTERNAL THREADED DOWEL PIN

Material : EN31 (Hardened & Ground)

Standard : DIN 7979D

Hardness : 50-55 HRC

Diameter Range : 3 mm – 20 mm

Length Range : 6 mm – 100 mm

Tolerance : m6 (Standard), other tolerances on request

Surface Finish : 6 mm – 100 mm

SPRING DOWEL PIN

Material : Spring Steel (EN42)

Standard : DIN 1481

Hardness : 44 – 52 HRC

Diameter Range : 2 mm – 20 mm

Length Range : 8 mm – 100 mm

Surface Finish : Black / Plain / Zinc Plated

Chamfer : Both Ends Chamfered



SOLID DOWEL PIN

Material : EN31 (Hardened & Ground)

Standard : DIN 6325

Hardness : 58 – 62 HRC

Diameter Range : 3 mm – 20 mm

Length Range : 6 mm – 100 mm

Surface Finish : Ground Finish

Ends: Chamfered / Rounded

BELLEVILLE WASHER

Disc Washers are conical spring washers designed to maintain constant clamping force, absorb shock loads, and compensate for thermal expansion in bolted assemblies.

They are widely used in high-load and vibration-prone industrial applications.

Material: Spring Steel (EN 42J / 50CrV4).

Standard: DIN 2093

Hardness: 42 – 52 HRC

Thickness (t): As per DIN 2093

Outer Diameter (OD): As per standard

Inner Diameter (ID): As per standard

Surface Finish: Black Phosphated / Zinc Plated



GREASE NIPPLES

A compact and elegant dining table set, ideal for small or medium-sized dining rooms. The set includes four ergonomic chairs designed to provide comfort during meals and gatherings.

Material: MS (Mild Steel)

Surface Finish: Zinc Plated

Thread Type: BSP

Thread Size: M6, M8, M10, 1/8", 1/4"

Head Type: Straight / 45° / 90°

Connection: Press Fit / Threaded



EXTERNAL CIRCLIP

Material: Spring Steel (EN 42J)

Standard: DIN 471

Type: External Circlip (For Shaft)

Diameter Range: 3 mm – 200 mm (As per standard)

Surface Finish: Black Phosphated



INTERNAL CIRCLIP

Material: Spring Steel (EN 42J)

Standard: DIN 472

Type: Internal Circlip (For Bore)

Diameter Range: 6 mm – 200 mm (As per standard)

Surface Finish: Black Phosphated

WAVE WASHER

Material: Spring Steel

Hardness: As per material and standard

Inner Diameter (ID): As per standard

Outer Diameter (OD): As per standard

Surface Finish: Plain / Zinc Plated / Passivated

