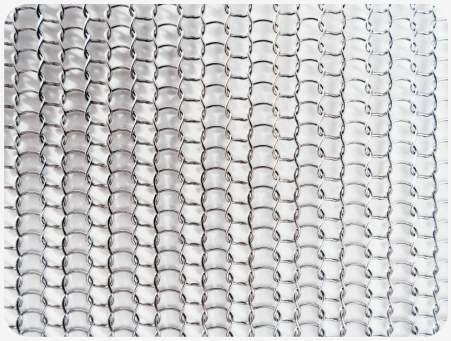
eloona.

Technical Data Sheet

Technical Knitted Wire Mesh TD-SS

PRODUCT PHOTO



Property	Value
Short Description	The technical knitted wire mesh - SS is designed for cut protection and mechanical protection applications. It combines a durable knitted mesh structure, flexible shape and size design, various material options, and a functionally optimised structure for reliable protection against mechanical impact.
Typical Application Area	Technical protective textiles; Mechanical and plant engineering (contact protection on moving parts); Occupational safety in metalworking processes; Reinforcement of protective elements in industrial applications
Knitting Width	100 - 1000 mm
Wire Material	1.4301
Wire Combinations	Possible (technical fibres)
Wire Diameter	Ø 0.28 - 0.70 mm
Number of Wires	1 to multiple filaments
Crimping	Uncrimped Herringbone-crimped
Stitch Length	5-9 mm
Stitch Width	System- and material-dependent
Separation Efficiency	—
Density	—
Protective Effect	Medium - high
Design	1- or 2-layer
Cleaning	Possible

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