

TECHNICAL DATA SHEET

Edition: 2

Tensional steel strapping produced acc. to EN 13246

PRODUCT	STEEL STRAPPING
DIMENSION	16 x 0.50
QUALITY	Standard
Article No.	0316050

Mechanical Properties		
Width	15.9 ± 0.15 mm	
Thickness	0.50 ± 0.03 mm	
Tensile Strength	min 800 N/mm ²	average 930 N/mm ²
Break Load	min 6360 N	average 7390 N
Elongation, A₅		average 6.5 %
Elongation, A₁₀₀	min 1.0 %	average 2.0 %
Surface Finish	blue annealed and waxed, deburred edges	

Tensile testing acc. to ISO 6892-1

Packaging Conditions	
Winding	ribbon
ID	300 mm
OD	600 mm ca.
Coil weight	24 kg ca.
Coils per pallet	25
Pallet weight	600 kg ca.
Pallet dimension	675 x 580 x 130 (W x L x H) mm
External protection	stretch film