

Precision steel pipe DIN EN 10305-2 (DIN 2393-1/-2)

Welded cold drawn precision steel pipes

Area of applications	Automotive, mechanical and plant engineering																			
Order text example	Precision steel pipe, welded, DIN EN 10305-2, E235 +N (normalized), inspection certificate acc. to DIN EN 10204/3.1 60.0 × 2.0 mm																			
Materials	<table border="1"> <thead> <tr> <th>Designation acc. to EN</th> <th>Designation acc. to DIN</th> </tr> </thead> <tbody> <tr> <td>E235</td> <td>St 35</td> </tr> <tr> <td>E355</td> <td>St 52</td> </tr> </tbody> </table>		Designation acc. to EN	Designation acc. to DIN	E235	St 35	E355	St 52												
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Manufacturing lengths	6,000 to 6,050 mm																			
Range of sizes	4.0 to 150.0 mm																			
Wall thicknesses	0.5 to 10.0 mm																			
Dimensions and weights	According to separate table																			
Tolerances	<p>Outside diameter ± 0.08 to 0.80 mm / according to separate table</p> <p>Inside diameter ± 0.15 to 0.80 mm</p> <p>Multipliers apply to heat-treated pipes.</p> <p>Wall thickness ± 7.5 %, Max. 0.35 mm / Min. 0.05 mm</p>																			
Inspection certificate	According to DIN EN 10204/3.1 or 3.2																			
Marking	No marking on the pipe, label on the bundle																			