

# Fittings

ASTM- ASME- STANDARD

Standard	Classification	Materials	
Dimension: $\frac{1}{2}''$ - 72'' Thickness: Sch. 5 - HXXS	Carbon Steel	ASTM A 234 - WPB	
<b>acc. to ANSI B 16.9 / B 16.25</b>  - Elbows - LR 45°; 90°; 180° - Tees - Red. Tees - Concentric Reducers - Eccentric Reducers - Caps - Stub Ends	Low Alloy Steel	ASTM A 234 - WP1 ASTM A 234 - WP5 ASTM A 234 - WP9 ASTM A 234 - WP11 ASTM A 234 - WP12 ASTM A 234 - WP22 ASTM A 234 - WP91	
	Steel for Low Temp. Service	ASTM A 420 - WPL 3 ASTM A 420 - WPL 6	
	<b>acc. to ANSI B 16.28</b>  - Elbows - SR 45°; 90°; 180°	Stainless Steel	ASTM A 403 - WP 304 / 304 L (H) ASTM A 403 - WP 316 / 316 L ASTM A 403 - WP 310 S / 317 L ASTM A 403 - WP 321 / 321 (H) ASTM A 403 - WP 347 / 347 (H) ASTM A 403 - WP 904 L
		Duplex-Steel	ASTM A 815 - Duplex 2205 ASTM A 815 - Super Duplex Cr25
		Ni-Alloy Steel	ALLOY -20, -59, -200 MONEL -400 INCONEL -600, -601, -625 INCOLLOY -800, -825
<b>Certificate:</b> Certification acc. to: EN 10204 - 3.1 and 3.2 third party inspection by - Lloyd's Reg. of Shipping ( LRS ) - TÜV , - DNV , - GL acc. to PED 97/23/EC acc. to ASME - NACE MR 0175			
EN_04/v03			



**BOCAR GMBH**