

**COMPARISON TABLE FOR CARBON STEEL,
SEAMLESS AND WELDED**

Product Type	DIN Standard	EN Standard	DIN Material	EN Material
Seamless carbon steel tubes	1629	10216-1	St 37.0	P 235 TR1/TR2
	1629/17121	10210-1	St 52.0/St 52.3	S 355 J2H
		10216-3		P 355 N
		10297-1		E 355
Welded carbon steel tubes	1626	10217-1	St 37.0	P 235 TR1/TR2
	17119/17120	10219	St 37.0	S 235 JRH
Seamless hollow bars for machining	ISO2938		20 MN V 6	
Seamless precision steel tubes	2391	10305-1	St 35 BK	E 235 + C
			St 35 NBK	E 235 + N
Seamless hydraulic steel tubes, black/galvanized	1630/2391	10305-4	St 37.4 NBK	E 235 + N
Seamless carbon steel tubes for pressure services		10216-3		P 355 NL 1
				P 355 NH
		10217-3		P 355 N
				P 355 NH
Seamless carbon steel line pipe		10208-2		L 245 MB
				L 290 MB
				L 360 MB
				L 290 MB
				L 360 MB

Inspection certificates 3.1 / 3.2 in accordance with DIN EN 10204 and 3.1 B / 3.1 A / 3.1 C in accordance with DIN 50049

Classification authorities: TÜV / GL / LR / DNV / ABS etc.