



International Drilling Tools S.r.l.
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STEEL MECHANICAL CHARACTERISTICS FOR FRICTION DRILL PIPES			
STEEL FOR TUBE		Re LOAD UNIT FOR YIELDING	Rm LOAD UNIT FOR BREAK
LETTERS	SPECIFICATIONS		
20MNV6	DIN 1629	410	530
Fe 510	UNI 7729		
E 355	EN 10297/1	355	490
St 52	DIN 1629		
N80	API 5 CT	min 551.6	min 689.5
S135	API 5 D	min 931	min 1000
STEEL FOR TOOL JOINT		Re LOAD UNIT FOR YIELDING	Rm LOAD UNIT FOR BREAK
LETTERS	SPECIFICATIONS		
25 Cr Mo 4	EN 10083	460	650
42 Cr Mo 4	EN 10083	750	960
42Cr Mo 4 (special IDT)	EN 10083	825	1030