

PTech55+

Connection Size and Style RSC Type	Box OD (mm)	Pin ID (mm)	Make-Up Torque (Nm)	Torsional Yield (Nm)	Pin Tensile Yield (kg)
PTech55+	168,28	95,25	71 316	118 905 b	712 866
		101,60	64 944	108 194 b	619 698
		107,95	56 809	94 772	520 497
	171,45	95,25	78 366	130 565 b	712 866
		101,60	71 858	119 719 b	619 698
		107,95	57 080	95 043	520 497
	177,80	95,25	87 179	145 208	712 866
		101,60	72 808	121 346	619 698
		107,95	57 351	95 721	520 497

b - Torsional yield values shown in yellow indicate the connection is box weak in torsion.

The tensile strength of the tool joint pin is based on 930,8 MPa material yield strength