

PTech39+

Connection Size and Style RSC Type	Box OD (mm)	Pin ID (mm)	Make-Up Torque (Nm)	Torsional Yield (Nm)	Pin Tensile Yield (kg)
PTech39+	120,65	65,09	29 557	49 176 b	363 963
		68,26	27 930	46 532 b	332 393
		71,44	26 167	43 712 b	299 326
	123,83	66,68	32 404	54 016 b	348 359
		68,26	31 591	52 660 b	332 393
		71,44	28 201	47 061	299 326
	127,00	71,44	28 337	47 237	299 326

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