



Matrix Rotary Percussive Casing is offered with coupled or welded alloy steel tool joints. Multi-start threads are utilized for faster make-up and breakout speed.

Both metric and imperial lengths are available upon request.

Matrix Rotary Percussive Casing Data Table				
4130 Quenched & Tempered Alloy Steel Tool Joints				
O.D. (mm)	Thread Profile	Tool Joint I.D. (mm)	Std. Wall	Flats
88.9	Single-start or multi-start, conical or cylindrical, RH or LH	76	0.368"	Breakout flats available upon request
114.3	Single-start or multi-start, conical or cylindrical, RH or LH	88	0.375", 0.250"	
133	Single-start or multi-start, conical or cylindrical, RH or LH	108	0.375"	
152.4	Single-start or multi-start, conical or cylindrical, RH or LH	128	0.375", 0.313"	
177.8	Single-start or multi-start, conical or cylindrical, RH or LH	148	0.313", 0.500"	
219	Single-start or multi-start, conical or cylindrical, RH or LH	197	0.313", 0.346"	