

# Westerton Cutter Specifications

Model:	WECT			3.625 RBCT	4.25 RBCT
Max. Temp:	302°F (150°C) 392°F (200°C)*			347°F (175°C) 392°F (200°C)*	347°F (175°C) 392°F (200°C)*
Max. Pressure:	20,000 psi (1,379 Bar)			22,000 psi (1,517 Bar)	22,000 psi (1,517 Bar)
Body OD:	2.75" (69.85mm)			3.625" (92.08mm)	4.25" (108.00mm)
Max. Well Deviation:	Horizontal			Horizontal	Horizontal
Cable Type:	Mono/Heptacable (Max 200Ω resistance)			Mono/Heptacable (Max 200Ω resistance)	Mono/Heptacable (Max 200Ω resistance)
Cutting Head Diameter:	2.75" (69.85mm)	3.00" (76.20mm)	3.25" (82.55mm)	3.625" (92.08mm)	4.25" (108.00mm)
Minimum Recommended Restriction:	2.81" (71.38mm)	3.06" (77.73mm)	3.31" (84.08mm)	3.685" (93.60mm)	4.31" (109.48mm)
Cutting Range:	2.99" - 5.10" (75.95 – 129.54mm)	3.25" - 5.60" (82.55 – 142.24mm)	3.50" - 6.10" (88.90 – 154.94mm)	3.75" – 7.10" (95.25 – 180.34mm)	4.50" – 7.60" (114.30 – 193.04mm)
Max. Cut Depth:	0.75" (19.05mm)	0.75" (19.05mm)**		1.00" (25.40mm)	1.00" (25.40mm)
Anchor Range:	2.99" - 5.00" (75.95 – 127.00mm)	3.10" - 5.00" (78.74 – 127.00mm)	3.50" - 5.00" (88.90 – 127.00mm)	3.75" – 6.10" (95.25 – 154.94mm)	4.50" - 6.54" (114.30 – 166.12mm)
Material:	Carbon Steel L80 P110 S135 13% Cr	Carbon Steel L80 P110 S135 SS105 Drill Pipe 13% Cr 25% Cr Inconel		Carbon Steel L80 P110 S135 13% Cr	Carbon Steel L80 P110 S135 13% Cr
Overall Length:	89.50" (2,274mm)			76.90" (1,954mm)	84.20" (2,139mm)
Weight:	154 lbs (69.85Kg)			167.5 lbs (75.98Kg)	238.1 lbs (108.00Kg)

\*with thermally shielded electronics

\*\*a customized head setup can be assembled to achieve 1" (25.4mm) depth of cut.