

3.00 - 18 CHALLENGER 101

Mould OD	PD	UPD	OD' calculated	r <sub>C</sub> (Mid ht)	r <sub>A</sub>	r	Drum Angle(Ply angle)
630	9.5	3.00	605	268.175	302.5	302.5	40.0
			605	268.175	302.5	301.5	40.4
			605	268.175	302.5	300.5	40.9
			605	268.175	302.5	299.5	41.3
			605	268.175	302.5	298.5	41.8
			605	268.175	302.5	297.5	42.2
			605	268.175	302.5	296.5	42.6
			605	268.175	302.5	295.5	43.1
			605	268.175	302.5	294.5	43.5
			605	268.175	302.5	293.5	43.9
			605	268.175	302.5	292.5	44.3
			605	268.175	302.5	291.5	44.7
			605	268.175	302.5	290.5	45.1
			605	268.175	302.5	289.5	45.6
			605	268.175	302.5	288.5	46.0
			605	268.175	302.5	287.5	46.4
			605	268.175	302.5	286.5	46.8
			605	268.175	302.5	285.5	47.2
			605	268.175	302.5	284.5	47.6
			605	268.175	302.5	283.5	47.9
			605	268.175	302.5	282.5	48.3
			605	268.175	302.5	281.5	48.7
			605	268.175	302.5	280.5	49.1
			605	268.175	302.5	279.5	49.5
			605	268.175	302.5	278.5	49.9
			605	268.175	302.5	277.5	50.3
			605	268.175	302.5	276.5	50.6
			605	268.175	302.5	275.5	51.0
			605	268.175	302.5	274.5	51.4
			605	268.175	302.5	273.5	51.7
			605	268.175	302.5	272.5	52.1
			605	268.175	302.5	271.5	52.5
			605	268.175	302.5	270.5	52.8
			605	268.175	302.5	269.5	53.2
			605	268.175	302.5	268.5	53.6

'rC' (Mid axis) mm  
268.175

'r' at bead (mm)  
247