

CME Track Carrier Mounted Drills

	45C/300	55/300	55LC/300	55LCX/300	850X	850XR
Standard Rotary Box						
Rotational Speed	760 rpm	800 rpm	800 rpm	605 rpm	670 rpm	670 rpm
Rotary Torque	3,530 ft/lbs (4,786 Nm)	7,780 ft/lbs (10,548 Nm)	7,780 ft/lbs (10,548 Nm)	11,950 ft/lbs (16,202 Nm)	15,410 ft/lbs (20,893 Nm)	15,410 ft/lbs (20,893 Nm)
High Torque Rotary Box						
Rotational Speed	550 rpm	665 rpm	665 rpm	N/A	N/A	N/A
Rotary Torque	4,850 ft/lbs (6,575 Nm)	9,425 ft/lbs (12,779 Nm)	9,425 ft/lbs (12,779 Nm)	N/A	N/A	N/A
High Speed Rotary Box						
Rotational Speed	N/A	N/A	N/A	N/A	835 rpm	835 rpm
Rotary Torque	N/A	N/A	N/A	N/A	12,330 ft/lbs (16,717 Nm)	12,330 ft/lbs (16,717 Nm)
Feed System						
Pull Down Force	13,650 lbs (6,192 kg)	18,650 lbs (8,460 kg)	19,750 lbs (8,959 kg)	19,750 lbs (8,959 kg)	18,650 lbs (8,460 kg)	18,650 lbs (8,460 kg)
Retract Force	19,600 lbs (8,890 kg)	28,275 lbs (12,826 kg)	27,615 lbs (12,526 kg)	27,615 lbs (12,526 kg)	28,275 lbs (12,825 kg)	28,275 lbs (12,825 kg)

Performance ratings are based on engineering specifications, calculations and accepted industry standards.

Capacities may vary according to drilling conditions. CME reserves the right to amend these specifications at any time, without notice.