

HEM | HYDRAULIC DRILLING ATTACHMENTS FOR EXCAVATORS

HEM350 WITH TE350 DRIFTER AND HCF11 FEED

HEM350R WITH RDS350 ROTARY AND HCF11 FEED

	U.S.	Metric	U.S.	Metric
Hydraulic Flow	35 GPM	132 LPM	25 GPM	95 LPM
Hydraulic Pressure	2250 PSI	155 bar	2500 PSI	172 bar
Hole Size	1 3/8" to 3"	35 mm to 76 mm	2 3/4" to 8"	70 mm to 203 mm
Total Length	16 feet	4.9 meters	16 feet	4.9 meters
Drill Travel	11.75 feet	3.6 meters	11.75 feet	3.6 meters
Pullback	7,350 lbf	33 kN	7,350 lbf	33 kN
Approx. Weight	3,290 lbs.	1,492 kgs.	3,175 lbs.	1,440 kgs.
Minimum Excavator Size	13 ton	13 ton	13 ton	13 ton

HEM550 WITH TE550 DRIFTER AND HCF11 FEED

HEM550R WITH RDS550 ROTARY AND HCF11 FEED

	U.S.	Metric	U.S.	Metric
Hydraulic Flow	45 GPM	170 LPM	40 GPM	152 LPM
Hydraulic Pressure	2500 PSI	172 bar	3000 PSI	207 bar
Hole Size	1 5/8" to 5"	42 mm to 127 mm	4" to 12"	102 mm to 305 mm
Total Length	16 feet	4.9 meters	16 feet	4.9 meters
Drill Travel	11.75 feet	3.6 meters	11.75 feet	3.6 meters
Pullback	7,350 lbf	33 kN	7,350 lbf	33 kN
Approx. Weight	3,750 lbs.	1,700 kgs.	4,800 lbs.	2,177 kgs.
Minimum Excavator Size	20 ton	20 ton	20 ton	20 ton

HEM1000 WITH RDSH1000 ROTARY AND HCFH12 FEED

	U.S.	Metric
Hydraulic Flow	45 GPM	170 LPM
Hydraulic Pressure	3000 PSI	207 bar
Hole Size	5" to 22"	127 mm to 558 mm
Total Length	17 feet	5.2 meters
Drill Travel	12.75 feet	3.9 meters
Pullback	12,000 lbf	53 kN
Approx. Weight	5,750 lbs.	2,600 kgs.
Minimum Excavator Size	25 ton	25 ton

