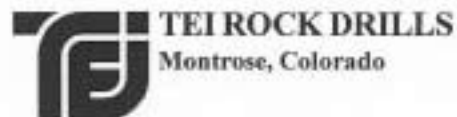


# HCF HYDRAULIC CYLINDER FEED SPECIFICATIONS



MODEL NUMBER	DRILL TRAVEL	TOTAL LENGTH	FEED WEIGHT	FEED WEIGHT WITH TE300
HCF4	54" (1.37m)	114" (2.89m)	495# (255kg)	697# (317kg)
HCF6	78" (1.98m)	138" (3.50m)	635# (289kg)	837# (380kg)
HCF8	102" (2.59m)	162" (4.11m)	775# (352kg)	977# (444kg)
HCF10	126" (3.20m)	186" (4.73m)	912# (415kg)	1114# (506kg)
HCF12	150" (3.81m)	210" (5.33m)	1051# (478kg)	1253# (569kg)
HCF14	180" (4.57m)	240" (6.10m)	1224# (556kg)	1426# (649kg)
HCF16	204" (5.18m)	264" (6.71m)	1363# (620kg)	1565# (712kg)
HCF18	228" (5.79m)	288" (7.32m)	1502# (683kg)	1704# (776kg)

Feed thrust for models HCF 4 through HCF12 is 150lbf (68kg-f) per 100psig (6.8bar) up to a maximum of 3750lbf (1700kg-f). Feed thrust for models HCF14 through HCF18 is 210lbf (95kg-f) per 100psig (6.8bar) up to a maximum of 5250lbf (2380kg-f).

Feed pull for models HCF 4 through HCF12 is 245lbf (111kg-f) per 100psig (6.8bar) up to a maximum of 4900lbf (2222kg-f). Feed pull for models HCF14 through HCF18 is 294lbf (133kg-f) per 100psig (6.8bar) up to a maximum of 7350lbf (3332kg-f).

