PRO-DIG
Reliability Under Pressure
785.856.2661
www.pro-dig-usa.com

DDT60K Direct Drive

Part Number	DDT60K
Min. Hydraulic Flow	20 GPM (76 LPM)
Max. Hydraulic Flow	200 GPM (757 LPM)
Max. Continuous Pressure	5000 PSI (345 Bar)
Output Shaft	150 mm square

OUTPUT SPEED

FLOW GPM (LPM)	LOW SPEED RPM	HIGH SPEED RPM
20 (76)	5	10
40 (151)	10	20
60 (227)	15	30
80 (303)	20	40
100 (379)	35	71
120 (454)	30	61
140 (530)	35	71
160 (606)	40	81
180 (681)	45	91
200 (757)	50	101

OUTPUT TORQUE

PRESSURE PSI (BAR)	HIGH SPEED ft-lbs (Nm)	LOW SPEED ft-lbs (Nm)
500 (34)	3033 (4113)	6076 (8226)
750 (52)	4550 (6169)	9100 (12338)
1000 (69)	6067 (8226)	12134 (16451)
1250 (86)	7584 (10282)	15167 (20564)
1500 (103)	9100 (12338)	18201 (24677)
1750 (121)	10617 (14395)	21234 (28789)
2000 (138)	12134 (16451)	24267 (32902)
2250 (155)	13650 (18508)	27301 (37015)
2500 (172)	15167 (20564)	30334 (41128)
2750 (189)	16684 (22620)	33368 (45241)
3000 (207)	18201 (24677)	36401 (49353)
3250 (224)	19717 (26733)	39435 (53466)
3500 (241)	21234 (28789)	42468 (57579)
3750 (258)	22751 (30846)	45501 (61692)
4000 (276)	24267 (32902)	48535 (65805)
4250 (293)	25784 (34959)	51568 (69917)
4500 (310)	27301 (37015)	54602 (74030)
4750 (327)	28818 (39071)	57635 (78143)
5000 (345)	30334 (41128)	60669 (82256)

Note: 1 Ftlb = 1.356 Nm