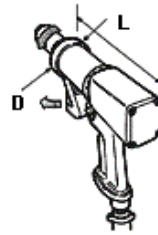


Vigor

Nutrunner





Standard **Torque Ranges** **Diameter "D"** **Length "L"**

Model	Item #	lb.ft	N.m	Sq. Dr. in.	in.	mm	in	mm	Free Speed	Wt. (lb.)
VNS-S080	214010	45-80	61-108	1/2	2.4	60	9.4	238	1100	6.6
VNS-S140	214005	70-140	95-190	1/2	2.4	60	9.4	238	680	6.6
VNS-S275	214006	140-275	195-380	3/4	2.7	68	10.8	275	305	8.6

* VNS – S Models: Changeover torque is around 7% if maximum torque on a given air pressure.

Prevailing **Torque Ranges** **Diameter "D"** **Length "L"**

Model	Item #	lb.ft	N.m	Sq. Dr. in.	in.	mm	in	mm	Free Speed	Wt. (lb.)
VNS-P145	214000	75-145	105-200	1/2	2.3	58	8.8	223	300	5.7
VNS-P205	214011	100-205	135-277	3/4	2.4	60	9.4	238	220	6.6
VNS-P430	214003	215-430	290-590	3/4	2.5	62	10.2	260	90	7.3

* VNS –P Models: Changeover torque is around 15% of maximum torque on a given air pressure.