



HYTORC OF TEXAS

12420 Texaco Rd

Houston, TX

Phone: 713-453-6677

TOOL MODEL: J-GUN AIR-5
SERIAL NO:
PRESSURE / TORQUE CONVERSION CHART
Standard Torque

PRESSURE		TORQUE		
psi	bar	ft-lbs	kgf-m	N-m
20	1.38	1490	206	2020
25	1.72	1829	253	2479
30	2.07	2168	300	2939
35	2.41	2506	347	3398
40	2.76	2845	393	3857
45	3.1	3210	444	4352
50	3.45	3575	494	4847
55	3.79	3940	545	5342
60	4.14	4305	595	5837
65	4.48	4610	637	6250
70	4.83	4915	680	6664
75	5.17	5220	722	7077
80	5.52	5525	764	7491
85	5.86	5855	809	7938
90	6.21	6185	855	8386

Torque values determined using 10 ft length hose

Type of Joint: High torque-rate joint per ISO5303.

NOTE: 1) Minimum 30 CFM air required to use this pneumatic torque tool. 2) Use 1/2" or 3/4" diameter hose for optimal results; minimum diameter hose to be used is 1/2".