

AUTO-STOP TYPE

6.35mm(1/4") Hex. Shank

Quick Change Chuck Type



NPD-60T
NPD-60TY



NPD-80T



SPECIFICATIONS

Figures of torque adjustment range are measured by NPK torque meters.
Recommended Air Pressure 0.5MPa (5kgf/cm²,70psi)

Model No.	Capacity (Bolt Size)		Torque Adjustment Range (Reference)			Free Speed Approx.	Overall Length Approx.		Net Weight Approx.		Spindle Offset Approx.		Hex. Shank Size		Air Inlet Thread		Hose Size		Average Air Consumption	
	mm	in	N · m	kgf · cm	ft · lb	rpm	mm	in	kg	lb	mm	in	mm	in	Rc or NPT	mm	in	m ³ /min	ft ³ /min	
NPD-60T,(Y)	6	1/4	17.6-30.4	180-310	13-22	9,500	181	7 1/4	1.5	3.3	26.5	1 1/32	6.35	1/4	1/4	6.3	1/4	0.2	7.1	
NPD-80T	8	5/16	22.5-39.2	230-400	16-27	8,000	195	7 11/16	1.65	3.6	27	1 1/16	6.35	1/4	1/4	6.3	1/4	0.2	7.1	

Specifications are subject to change without notice.

PISTOL TYPE

6.35mm(1/4") Hex. Shank

Quick Change Chuck Type



NPD-50
NPD-50Y



NPD-60
NPD-60Y



NPD-80

STRAIGHT TYPE



NPD-50S
NPD-50SY



NPD-60S
NPD-60SY



NPD-80S

SPECIFICATIONS

Figures of torque adjustment range are measured by NPK torque meters.
Recommended Air Pressure 0.6MPa (6kgf/cm²,85psi)

Model No.	Capacity (Bolt Size)		Torque Adjustment Range (Reference)			Free Speed Approx.	Overall Length Approx.		Net Weight Approx.		Spindle Offset Approx.		Hex. Shank Size		Air Inlet Thread		Hose Size		Average Air Consumption	
	mm	in	N · m	kgf · cm	ft · lb	rpm	mm	in	kg	lb	mm	in	mm	in	Rc or NPT	mm	in	m ³ /min	ft ³ /min	
NPD-50,(Y)	6	1/4	17.2-24.5	175-250	13-18	9,000	181	7 1/8	1.05	2.3	22	7/8	6.35	1/4	1/4	6.3	1/4	0.2	7.1	
NPD-60,(Y)	6-8	1/4-5/16	19.6-34.3	200-350	14-25	10,500	156	6 1/8	1.3	2.9	26.5	1 1/32	6.35	1/4	1/4	6.3	1/4	0.2	7.1	
NPD-80	8	5/16	25.5-44.1	260-450	17-31	9,000	170	6 11/16	1.45	3.2	27	1 1/16	6.35	1/4	1/4	6.3	1/4	0.25	8.8	
NPD-50S,(Y)	6	1/4	17.2-24.5	175-250	13-18	9,000	215	8 15/32	1.0	2.2	22	7/8	6.35	1/4	1/4	6.3	1/4	0.2	7.1	
NPD-60S,(Y)	6-8	1/4-5/16	19.6-34.3	200-350	14-25	10,500	208	8 3/16	1.05	2.3	22	7/8	6.35	1/4	1/4	6.3	1/4	0.2	7.1	
NPD-80S	8	5/16	25.5-44.1	260-450	17-31	9,000	221	8 11/16	1.3	2.9	23.5	15/16	6.35	1/4	1/4	6.3	1/4	0.25	8.8	

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