

GT-S4T SERIES

Fastening Capacity
machine screw dia.
2.0~4.0 mm

Working Torque Range
3~21 kgf·cm
[0.3~2.0 N·m]

GT-S4TFR
GT-S4TFS
GT-S4TFG

GT-S4TR
GT-S4TS
GT-S4TG

Covers Most of Required Application Models

Three major R.P.M. 1,100/1,700/2,300rpm offers according to your own applications. By replacing the torque springs, Nine (9) different in total Torque ranges can be set.

How to Adjust Torque Range



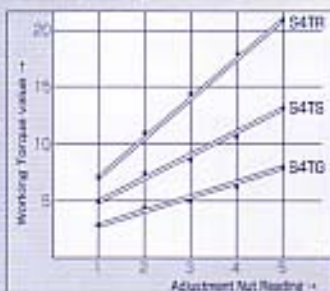
Maximum Fail Safe from Function Error by Sudden Impact Imposed. Torque Adjustable with the Inside Nut turning after the Body Cover taken off.

Quick Adjustment for Desired Torque
Much dedication of this quick operation when in use.

Working torque range (at our plant)

- air pressure used 8kgf/cm²
- torque tester scaled No. TA-500
- fastening time 0.2 second

④ Remarks: Working torque values tested depends on the bolt/nut used and the tested materials and produce some different figures as the result of the torque scale get stretched.



weight - 115g
O.A.L. - 30mm

Compact/Light Weight Type
(to compare with our conventional models. Maximum)

weight - 30g
O.A.L. - 30mm

Unsurpassed Operatability

- Holding Grip designed ergonomic and cushion grip avoids low temperature. Color Ring identifies the different r.p.m.
- Noise decibel minimum for inside factory. 360 degree rotate exhaust outlet with noise reducer.
- "Push to Start" clutch.

Bits applicable



Bits applicable



EDP No.	Model No.	Model Capacity machine screw Dia.	Working Torque Range		Free Speed rpm	Air Consumption m ³ /min	Hose Coupling	Ring Colour	O.A.L. mm	Weight g
			N·m	kgf·cm						
311204	GT-S4TFR	3.0~4.0	0.7~2.0	7~21	1,100	0.28	PT 1/8	Red	215	565
311205	GT-S4TFS	2.2~3.0	0.5~1.3	5~13	1,700	0.28	PT 1/8	Silver	215	555
311206	GT-S4TFG	2.0~2.5	0.3~0.8	3~8	2,300	0.28	PT 1/8	Gold	215	565
311201	GT-S4TR	3.0~4.0	0.7~2.0	7~21	1,100	0.28	PT 1/4	Red	215	650
311202	GT-S4TS	2.2~3.0	0.5~1.3	5~13	1,700	0.28	PT 1/4	Silver	215	640
311203	GT-S4TG	2.0~2.5	0.3~0.8	3~8	2,300	0.28	PT 1/4	Gold	215	650

Regular Air Pressure--0.8Mpa · Regular Air Hose Inner diameter--6.35mm Accessories GT-S5TFR/B/G--Both end Bits B36φ2×70H
GT-S5TR/B/G--Both end Bits A14φ2×65G, Concent BPB-2

for your best
performance model

GEL torque controlled Air
s have made possible for
tment by replacing the color
ustment of the concerned
e should be centered in the
ed torque values. Read S5T
cribed as per left handed
ould be on right hand side.
n High r.p.m. model when the
quired.

	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
GT-S4TFR GT-S4TR	Standard (M3.0~M4.0)																		
Free speed 1,100rpm	(Option) (M2.0~M3.0)																		
	(Option) (M2.0~M2.5)																		
GT-S4TFS GT-S4TS	Standard (M2.2~M3.0)																		
Free speed 1,700rpm	Standard (M2.0~M2.5)																		
	(Option) (M2.2~M3.0)																		
GT-S4TFG GT-S4TG	(Option) (M2.0~M3.0)																		
Free speed 2,300rpm	(Option) (M2.0~M3.0)																		
	Standard (M2.0~M2.5)																		