

# GT-S5T SERIES

**Fastening Capacity**  
machine screw dia.  
2.5~5.0 mm

**Working Torque Range**  
7~40kgf·cm  
[0.7~3.9 N·m]

Clutch Type  
Air Screw

**GT-S5TFR**  
**GT-S5TFB**  
**GT-S5TFG**

**GT-S5TR**  
**GT-S5TB**  
**GT-S5TG**

## Covers Most of Required Application Models

Three major R.P.M. 700/1,200/1,700rpm 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



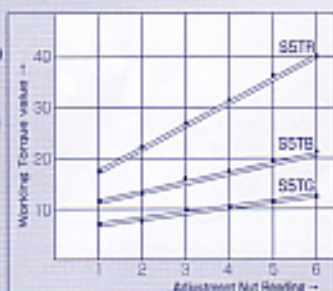
Maximum Fail Safe from Function Error by Sudden Impact Imposed. Torque Adjustable with the inside Nut turning after the Body Cover taken off.

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

Working torque range (at our plant)

- air pressure used 8kgf/cm<sup>2</sup>
- torque tester scaled No.TA-500
- fastening time 0.2 second

\*Remarks Working Torque values listed depends on the fast nut used and the tested materials and produce some different figure as the result of the torque scale got reached.



weight - 240g  
O.A.L. - 42mm

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

weight - 160g  
O.A.L. - 25mm

## 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.

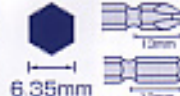
### Bits applicable

One Touch Ball Lock Bit



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EDP No.	Model No.	Model Capacity machine screw Dia.	Working Torque Range		Free Speed rpm	Air Consumption m <sup>3</sup> /min	Hose Coupling	Ring Colour	O.A.L. mm	Weight g
			N·m	kgf·cm						
311213	GT-S5TFR	4.0~5.0	1.8~3.9	18~40	700	0.35	PT 1/8	Red	243	850
311214	GT-S5TFB	3.0~4.0	1.2~1.9	12~20	1,200	0.35	PT 1/8	Black	243	830
311215	GT-S5TFG	2.5~3.0	0.7~1.1	7~12	1,700	0.35	PT 1/8	Gold	243	860
311210	GT-S5TR	4.0~5.0	1.8~3.9	18~40	700	0.35	PT 1/4	Red	260	930
311211	GT-S5TB	3.0~4.0	1.2~1.9	12~20	1,200	0.35	PT 1/4	Black	260	910
311212	GT-S5TG	2.5~3.0	0.7~1.1	7~12	1,700	0.35	PT 1/4	Gold	260	920

Regular Air Pressure--0.6Mpa · Regular Air Hose inner diameter--6.35mm Accessories GT-S5TFR/B/G--Both end Bits B36@2x70H  
GT-S5TR/B/G--Both end Bits A14@2x65G, Concent BPS-2

Model	Working Torque Range (kgf·cm)																																				
	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41		
GT-S5TFR GT-S5TR Free speed 700rpm																																					Standard (M4.0~M5.0) Red
GT-S5TFB GT-S5TB Free speed 1,200rpm																																					(Option) (M3.0~M4.5) White
GT-S5TFG GT-S5TG Free speed 1,700rpm																																					(Option) (M3.0~M4.0) Black

## ★ Selection performance

GT-S5T/S4T. VE Screwdrivers series instant torque adjusting ring. The best adjustable fastening torque with reading of the dial torque reading dial graph and S4T series Even selectable from quicker fastening