

SCREWDRIVERS

Hammermechanism & Direct drive



YD-600SZ



YD-3A

YD-4A

YD-5A



MID-600



YD-40PZ



YD-670A-RF



RR-0800DD



RR-1800DD

1-HAMMER

Type	Brand	Square hex drive	Bolt capacity mm	Model	RPM	Torque Nm	Air-cons. l/s	Weight kg	Inlet-thread	Hose-diameter mm	Vibration m/s ²	Noise-level dB(A)
YD-3A ¹⁾	YOKOTA	1/4" Hex	4	Recht	12.000	7,5	1,6	0,50	PT 1/8"	6,5	2,3	82
YD-4A ¹⁾	YOKOTA	1/4" Hex	5	Recht	11.000	12	2,3	0,60	PT 1/8"	6,5	2	90
YD-5A ¹⁾	YOKOTA	1/4" Hex	6	Recht	10.000	15,5	3,2	0,85	PT 1/8"	6,5	2,5	90

2-HAMMER

Type	Brand	Square hex drive	Bolt capacity mm	Model	RPM	Torque Nm	Air-cons. l/s	Weight kg	Inlet-thread	Hose-diameter mm	Vibration m/s ²	Noise-level dB(A)
MID-600 ²⁾	TOKU	1/4" Hex	3-5	Pistol	9.500	90	5,0	0,9	PT 1/4"	6,5	3,6	82
YD-40PZ	YOKOTA	1/4" Hex	4	Pistol	14.000	15	1,6	0,52	PT 1/4"	6,5	4	80
YD-600SZ ²⁾	YOKOTA	1/4" Hex	6	Recht	7.500	37	5,0	0,95	PT 1/4"	6,5	1,6	77
YD-670A-RF ³⁾	YOKOTA	1/4" Hex	6	Pistol	7.500	90	6,1	0,98	PT 1/4"	6,5	1,5	75

DIRECT DRIVE

Type	Brand	Square hex drive	Bolt capacity mm	Model	RPM	Torque Nm	Air-cons. l/s	Weight kg	Inlet-thread	Hose-diameter mm	Vibration m/s ²	Noise-level dB(A)
RR-0800DD	RR	1/4" Hex	6	Pistol	800	10,5	9,8	1,0	PT 1/4"	10	3,5	83
RR-1800DD	RR	1/4" Hex	6	Pistol	1.800	7,5	9,8	1,0	PT 1/4"	10	3,5	83

1) Delivered with regulator / 2) 4 settings power adjustment / 3) Delivered with rubber protection cover

SELECTION GUIDE: TYPE OF SCREWDRIVER PER APPLICATION

Type	Machine screw 4.8	Machine screw 8.8	Self tapping screw-M	Self tapping screw-ST	Self tapping screw-ST, for plastic	Self-drilling/ Self-tapping Srew-S	Wood screw
Impact							
Direct drive							
Clutchtype mechanism							
Shut-off mecanism							

■ Recommended ■ OK ■ not OK

For suitable impact sockets please refer to chapter on impact sockets.

SCREWDRIVERS

Clutch type mechanism (adjustable)



YD-400SCA



YD-5PHCA



RR-02SP RR-06SP

RR-02SC RR-06SC

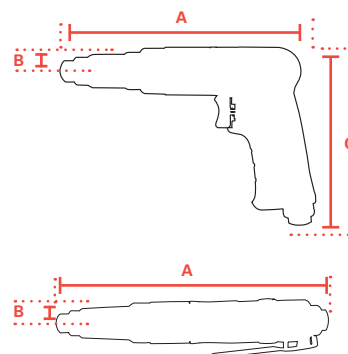
Type	Brand	Square hex drive	Bolt capacity mm	Model	RPM	Torque Nm	Air-cons. l/s	Weight kg	Inlet-thread	Hose-diameter mm	Vibration m/s ²	Noise-level dB(A)
YD-400SCA	YOKOTA	1/4" Hex	4	Recht	1.700	1 - 3,2	2,5	0,56	PT 1/8"	6,5	4	77
RR-02SC	RR	1/4" Hex	5	Recht	1.800	1 - 6	10,0	1,2	PT 1/4"	10	1,6	85
RR-06SC	RR	1/4" Hex	6	Recht	800	5 - 16	10,0	1,4	PT 1/4"	10	1,6	85
YD-5PHCA	YOKOTA	1/4" Hex	5	Pistol	1.650	1 - 6,6	5,8	1,2	PT 1/4"	6,5	2	77
RR-02SP	RR	1/4" Hex	5	Pistol	1.800	1 - 6	10,0	1,3	PT 1/4"	10	1,6	85
RR-06SP	RR	1/4" Hex	6	Pistol	800	5 - 16	10,0	1,4	PT 1/4"	10	3,5	83

DIMENSIONS

Type	A mm	B mm	C mm
YD-3A	168	13,5	-
YD-4A	180	16	-
YD-5A	200	19	-
YD-5PHCA	217	20	154
YD-40PZ	107	18	125
YD-400SCA	209	16,5	-
YD-600SZ	206	23	-
YD-670A-RF (3/8)	149	22	167

All screwdrivers adapt 1/4" standard type hexagon \ insert bits and are reversible.

Type	A mm	B mm	C mm
MID-600	149	22	161
RR-02SP / RR-06SP	214	21	155
RR-06SC	227	21	-
RR-02SC	260	21	-
RR-0800DD	190	21	165
RR-1800DD	175	21	165



CONTROL

1-Hammer	
YD-3A	Push start
YD-4A	Push start
YD-5A	Push start

2-Hammer	
MID-600	Trigger start
YD-40PZ	2-step trigger
YD-600SZ	Lever start
YD-670A-RF (3/8)	2-step trigger

Slipping clutch (adjustable)	
YD-400SCA	Trigger start
YD-5PHCA	2-step trigger
RR-02SP/RR-06SP	Lever start
RR-02SC/RR-06SC	2-step trigger

SIDE HANDLES

Type	Order Number
RR-06SP	75-725139-0001S +822340

* Supplied as standard

SILENCER HOSE SET

Type	Order Number
RR-0800DD	EH-701SUB
RR-1800DD	
RR-02SP	
RR-06SP	



TORQUE SPRINGS

Automotive models RR-02SP/SC and RR-06SP/SC are supplied with 2 torque springs.

SCREW SPANNER

The YD-400SCA and YD-5PHCA are supplied with screw spanner 2201-0243-00-00.

SPRING BALANCERS

Use a spring balancer for the tools to become "weightless" thus greatly reducing operator fatigue.

Direct drive	
RR-0800DD	Trigger start
RR-1800DD	Trigger start