

Drilling & Milling Machine

DDM7020 / DDM7032 DDM7040 / DDM7045

Drilling And Milling Machine

Main features

- Belt-driven and round column

Standard Accessories

- Allen wrench
- Wedge
- Tie rod

Optional Accessories

- Drill chuck
- Milling cutter holder
- Mill chuck
- Power feed attachment
- Auto-tapping electrical
- Paraller vise
- Working lamp
- Coolant system
- Machine stand and chip tray
- Clamping kits(58pcs)
- Rortary table



SPECIFICATIONS	Units	DDM7020	DDM7032	DDM7040	DDM7045
Max.drilling dia.	mm	20	32	40	45
Max.face milling capacity	mm	63	63	80	80
Max.end milling capacity	mm	20	20	32	32
Distance between spindle nose and table surface	mm	435	450	450	450
Distance from spindle axis to column surface	mm	181.5	203.5	203.5	203.5
Spindle travel	mm	80	130	130	130
Spindle taper	-	M.T.3 or R8	M.T.3 or R8	M.T.4 or R8	M.T.4 or R8
Spindle speed steps	-	12	12	12	12
Spindle speed	r.p.m	50Hz 100-2200	80-2080	80-2080	80-2080
		60Hz 120-2640	100-2500	100-2500	100-2500
Swivel angle of headstock (horizontal)	-	360	360	360	360
Table size	mm	520*160	800*240	800*240	800*240
Table travel	mm	290*140	500*175	500*175	500*175
Main motor Power	kw	0.55	0.75	1.1	1.5
Machine weight	kg	190	330	333	335
Overall dimension	mm	620*750*1700	1020*820*1860	1020*820*1860	1020*820*1860
Loading amount	-	48pcs/20'container	28pcs/20'container	28pcs/20'container	28pcs/20'container

DDM7020G / DDM7032G DDM7040G / DDM7045G

Drilling And Milling Machine

Main features

- Gear-driven and round column

Standard Accessories

- Allen wrench
- Wedge
- Tie rod

Optional Accessories

- Drill chuck
- Milling cutter holder
- Mill chuck
- Power feed attachment
- Auto-tapping electrical
- Paraller vise
- Working lamp
- Coolant system
- Machine stand and chip tray
- Clamping kits(58pcs)
- Rortary table
- 2-Axis DRO,3-Axis DRO



SPECIFICATIONS	Units	DDM7020G	DDM7032G	DDM7040G	DDM7045G
Max.drilling dia.	mm	20	32	40	45
Max.face milling dia.	mm	63	63	80	80
Max.end milling dia.	mm	20	20	32	32
Distance between spindle nose and table surface	mm	439	440	440	440
Distance from spindle axis to column surface	mm	197.5	272.5	272.5	272.5
Spindle travel	mm	80	130	130	130
Spindle taper	-	M.T.3 or R8	M.T.3 or R8	M.T.4 or R8	M.T.4 or R8
Spindle speed steps	-	6	6	6	6
Spindle speed	r.p.m	50Hz 95-1420	80-1250	80-2080	80-1250
		60Hz 115-1700	95-1500	95-1500	95-1500
Swivel angle of headstock (horizontal)	-	360/±90	360/±90	360/±90	360/±90
Table size	mm	520*160	800*240	800*240	800*240
Table travel	mm	290*140	500*175	500*175	500*175
Main motor Power	kw	0.55	0.75	1.1	1.5
Machine weight	kg	190	365	368	370
Overall dimension	mm	680*750*1700	770*880*1860	770*880*1860	770*880*1860
Loading amount	-	48pcs/20'container	36pcs/20'container	36pcs/20'container	36pcs/20'container

Drilling & Milling Machine

DDM7025FG / DDM7032FG DDM7040FG / DDM7045FG

Drilling And Milling Machine

Main features

- Gear-driven and round column

Standard Accessories

- Allen wrench
- Wedge
- Tie rod

Optional Accessories

- Drill chuck
- Milling cutter holder
- Mill chuck
- Power feed attachment
- Auto-tapping electrical
- Paraller vise
- Working lamp
- Coolant system
- Machine stand and chip tray
- Clamping kits(58pcs)
- Rortary table
- 2-Axis DRO,3-Axis DRO



SPECIFICATIONS	Units	DDM7025FG	DDM7032FG	DDM7040FG	DDM7045FG
Max.drilling dia.	mm	25	32	40	45
Max.face milling capacity	mm	63	63	80	80
Max.end milling capacity	mm	20	20	32	32
Distance between spindle nose and table surface	mm	445	450	450	450
Distance from spindle axis to column surface	mm	203	260	260	260
Spindle travel	mm	80	130	130	130
Spindle taper	-	M.T.3 or R8	M.T.3 or R8	M.T.4 or R8	M.T.4 or R8
Spindle speed steps	-	6	6	6	6
Spindle speed	r.p.m	50Hz 95-1420	80-1250	80-1250	80-1250
		60Hz 115-1700	95-1500	95-1500	95-1500
Swivel angle of headstock (horizontal)	-	±90	±90	±90	±90
Table size	mm	520*160	800*240	800*240	800*240
Table travel	mm	290*140	500*175	500*175	500*175
Main motor Power	kw	0.37	0.75	1.1	1.5
Machine weight	kg	240	370	373	375
Overall dimension	mm	680*750*1700	770*880*1860	770*880*1860	770*880*1860
Loading amount	-	48pcs/20' container	36pcs/20' container	36pcs/20' container	36pcs/20' container

DDM7032FG/1 DDM7040FG/1 DDM7045FG/1

Drilling And Milling Machine

Main features

- Gear-driven and round column
- Spindle auto feed

Standard Accessories

- Allen wrench
- Wedge
- Tie rod

Optional Accessories

- Drill chuck
- Milling cutter holder
- Mill chuck
- Power feed attachment
- Auto-tapping electrical
- Paraller vise
- Working lamp
- Coolant system
- Machine stand and chip tray
- Clamping kits(58pcs)
- Rortary table
- 2-Axis DRO,3-Axis DRO
- Spindle box automatic lifting



SPECIFICATIONS	Units	DDM7032G/1	DDM7040FG/1	DDM7045FG/1
Max.drilling dia.	mm	32	40	45
Max.boring dia.	mm	50	60	70
Max.face milling dia.	mm	63	80	80
Max.end milling dia.	mm	20	32	32
Distance between spindle nose and table surface	mm	450	450	450
Min.distance from spindle axis to column	mm	260	260	260
Spindle travel	mm	130	130	130
Spindle taper	-	M.T.3 or R8	M.T.4 or R8	M.T.4 or R8
Spindle speed steps	-	6	6	6
Spindle speed	r.p.m	50Hz 80-1250	80-1250	80-1250
		60Hz 95-1500	95-1500	95-1500
Spindle feed steps	-	6	6	6
Spindle feed range	mm/r	0.06-0.30	0.06-0.30	0.06-0.30
Swivel angle of headstock (vertical)	-	±90	±90	±90
Table size	mm	800*240	800*240	800*240
Table travel	mm	500*175	500*175	500*175
Main motor Power	KW	0.75(1HP)	1.1	1.5
Machine weight	kg	370	373	375
Overall dimension	mm	770*880*1860	770*880*1860	770*880*1860
Loading amount	-	36pcs/20' container	36pcs/20' container	36pcs/20' container

Drilling & Milling Machine

ZX6350Z / ZX6350ZA



SPECIFICATIONS	Units	ZX6350Z	ZX6350ZA
Max.drilling dia.	mm	50	50
Max. end milling dia.	mm	100	100
Max. vertical milling dia.	mm	25	25
Max.boring dia.	mm	120	120
Max. tapping dia.	mm	M16	M16
Distance between spindle nose and table surface	mm	80-460	80-460
Spindle taper	-	ISO40 (V/H)	ISO40 (V/H)
Spindle speed range	rpm	90-2000(V) 40-1300(H)	90-2000(V) 40-1300(H)
Spindle travel	mm	120	120
Table size	mm	1200*280 Opt. 1500*280	
Table travel	mm	680*280 Opt.1000*280	
Table feed speed	mm/min	X:16-480	X/Y:22-555 Z:300 electric
Main motor power	kw	1.5/2.2(V) 3(H)	1.5/2.2(V) 3(H)
Machine weight	kg	1400	1500
Overall dimension	mm	1680*1400*2350	1450*1400*2350

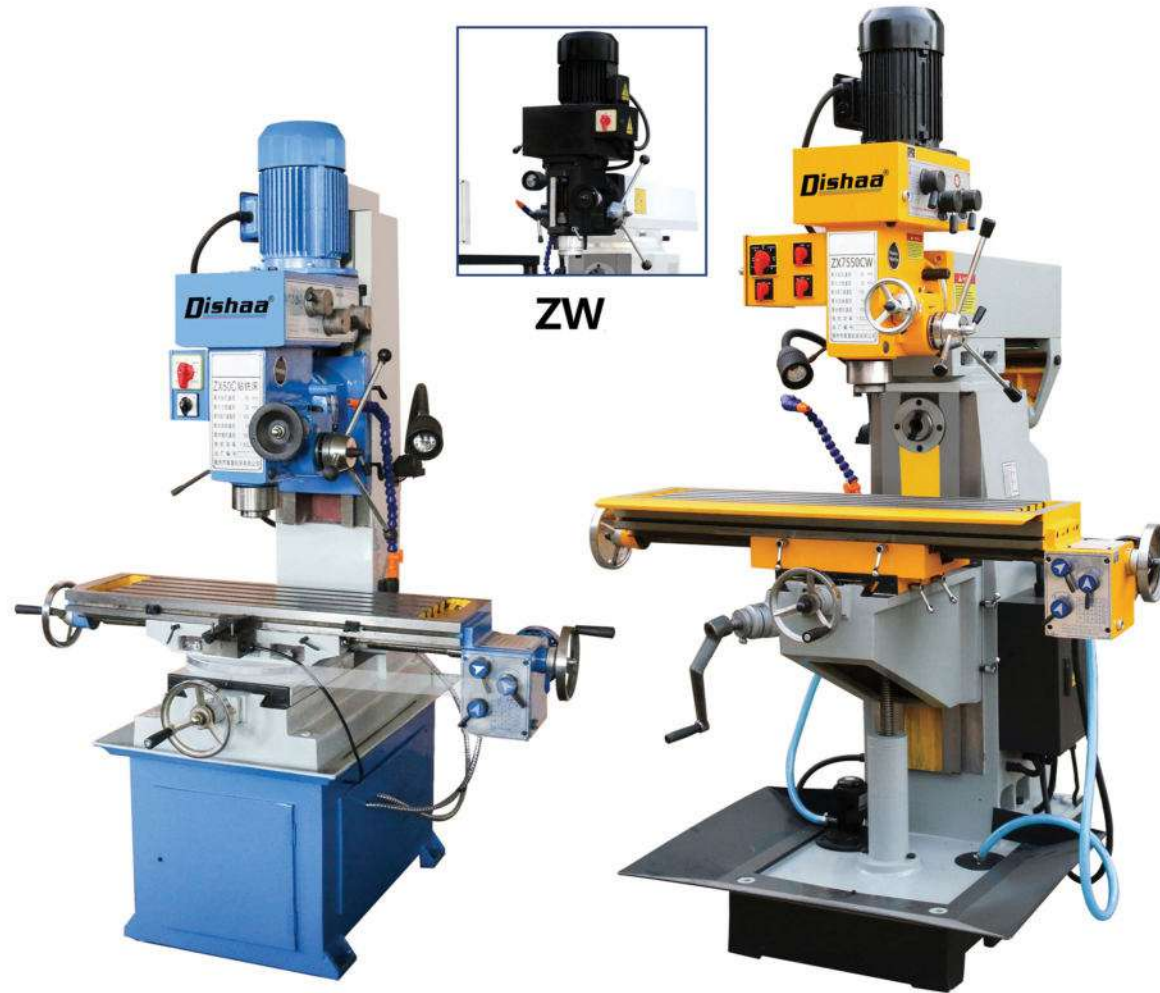
ZX6350T / ZX6332



SPECIFICATIONS	Units	ZX6350T	ZX6332
Max.drilling dia.	mm	50	50
Max. end milling dia.	mm	100	100
Max. vertical milling dia.	mm	25	25
Max.boring dia.	mm	120	120
Max. tapping dia.	mm	M16	M16
Distance between spindle nose and table surface	mm	80-460	100-460
Spindle taper	-	ISO40 (V/H)	MT4 (V) ISO40 (H)
Spindle speed range	rpm	65-4500 (V) 40-1300 (H)	115-1750 (V) 40-1300 (H)
Spindle travel	mm	127	120
Table size	mm	1200*280 Opt. 1500*280	1500*320
Table travel	mm	680*280 Opt. 1000*280	800*320/450 Opt. 1000*320/450
Table feed speed	mm/min	X/Y:22-555 Z:300 electric	X/Y:22-555 Z:300 electric
Main motor power	kw	2.2(V)3(H)	1.5/2.2(V)3(H)
Machine weight	kg	1600	2050
Overall dimension	mm	1450*1400*2350	1800*1650*2500

Drilling & Milling Machine

ZX50C / ZX7550CW / ZX7550ZW



SPECIFICATIONS	Units	ZX50C	ZX7550CW	ZX7550ZW
Max.drilling dia.	mm	50	50	50
Max. end milling dia.	mm	100	100	100
Max. vertical milling dia.	mm	25	25	25
Max.boring dia.	mm	120	120	120
Max. tapping dia.	mm	M16	M16	M16
Distance between spindle nose and table surface	mm	38-450	90-490	90-490
Spindle taper	-	MT4	MT4(V/H)	MT4(V/H)
Spindle speed range	rpm	40-1400(V)	40-1400(V) 80-1300(H)	90-2000 (V) 80-1300(H)
Spindle travel	mm	120	120	120
Table size	mm	900*240	1000*240	1000*240
Table travel	mm	450*240	600*240	600*240
Table feed speed	mm/min	X:15-490	X:15-490	X:16-480
Main motor power	kw	1.5/2.2(V)	1.5/2.2(V)2.2(H)	1.5/2.2(V)2.2(H)
Machine weight	kg	580	1000	1000
Overall dimensions	mm	1400*900*1500	1400*1300*2080	1400*1300*2080

ZX6350C / ZX6350D / ZX6350A



SPECIFICATIONS	Units	ZX6350C	ZX6350D	ZX6350A
Max.drilling dia.	mm	50	50	50
Max. end milling dia.	mm	100	100	100
Max. vertical milling dia.	mm	25	25	25
Max.boring dia.	mm	120	120	120
Max. tapping dia.	mm	M16	M16	M16
Distance between spindle nose and table surface	mm	80-460	80-460	80-460
Spindle taper	-	MT4(V) ISO40(H)	MT4(V) ISO40(H)	MT4(V) ISO40(H)
Spindle speed range	rpm	40-1400(V) 40-1300(H)	40-1400(V) 40-1300(H)	40-1400(V) 40-1300(H)
Spindle travel	mm	120	1200*280 Opt.1500*280	120
Table size	mm	680*280	Opt.1000*280	
Table travel	mm/min	X:16-480	X/Y:22-555	X/Y:22-555 Z:300
Main motor power	kw	1.5/2.2(V)3(H)	1.5/2.2(V)3(H)	1.5/2.2(V)3(H)
Machine weight	kg	1400	1450	1500
Overall dimension	mm	1680*1400*2350	1450*1400*2350	1450*1400*2350