

HANWHA

XD20H



Cross drilling/milling unit



3-spindle drilling/milling unit



3-spindle double drilling/milling unit

Product No.	HWDA116201	HWDA2A3201	HWDA2B3202
Ref. No.	—	—	—
Speed ratio	1:1	1:1	1:1
RPM Max.	8000	6000	6000
Tool clamping	ER16A	ER16M	ER16M/ER11M



2-spindle drilling/milling unit 



3-spindle drilling/milling unit 



3-spindle double drilling/milling unit 

Product No.	HWDA2A2203	HWDA2A3202	HWDA2B3204
Ref. No.	—	—	—
Speed ratio	1:1	1:1	1:1
RPM Max.	8000	8000	8000
Tool clamping	ER11M	ER16M	ER16M/ER11M



Thread whirling unit 



Boring bar holder



Boring bar holder

Product No.	HWDA545205	HWDA803201	HWDA803202
Ref. No.	—	—	—
Speed ratio	1:1	—	—
RPM Max.	6000	—	—
Tool clamping	Utilis no.119287	Ø25	Ø25

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Drilling/milling unit for sub spindle



Cross drilling/milling unit for sub spindle



Cross drilling/milling unit for sub spindle

Product No.	HWDB116201	HWDB311201	HWDB311202
Ref. No.	—	—	—
Speed ratio	1:1	1:0.55	1:1
RPM Max.	8000	4000	4000
Tool clamping	ER16A	ER11A	ER11A



Cross drilling/milling unit for sub spindle



Slotting unit for sub spindle

Product No.	HWDB316202	HWDB700201
Ref. No.	—	—
Speed ratio	1:0.55	1:0.55
RPM Max.	4000	4000
Tool clamping	ER16A	Ø5/6/8/10/12.7/13xØ50

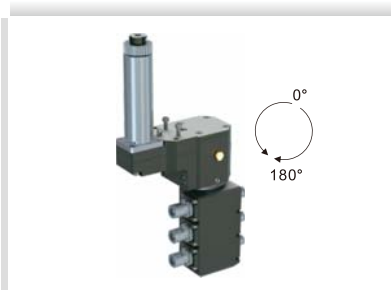
XD20HII



Cross drilling/milling unit



3-spindle double drilling/milling unit



3-spindle double drilling/milling unit

Product No.	HWDA116202	HWDA2B3207	HWDA2B3208
Ref. No.	—	—	—
Speed ratio	1:1	1:1	1:1
RPM Max.	6000	6000	8000
Tool clamping	ER16A	ER16M/ER11M	ER11M/ER8M

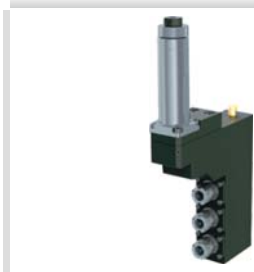
Symbology

Internal Coolant/BAR Speeder Reducer Adjustable

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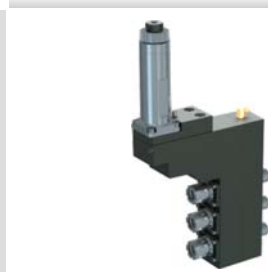
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XD32H



3-spindle drilling/milling unit

Product No.	HWDA2A3302
Ref. No.	—
Speed ratio	1:1
RPM Max.	6000
Tool clamping	ER16M



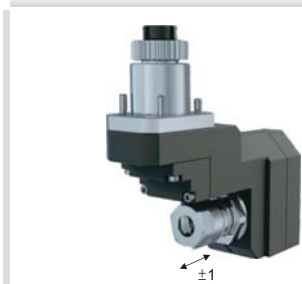
3-spindle double drilling/milling unit

Product No.	HWDA2B3302
Ref. No.	—
Speed ratio	1:1
RPM Max.	6000
Tool clamping	ER16M/ER11M



3-spindle drilling/milling unit

Product No.	HWDA2A3301
Ref. No.	—
Speed ratio	1:1
RPM Max.	6000
Tool clamping	ER16M



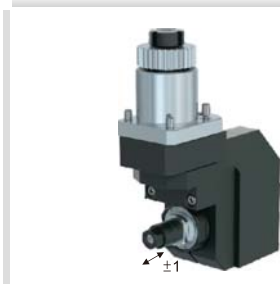
Cross drilling/milling unit for sub spindle

Product No.	HWDB316301
Ref. No.	—
Speed ratio	1:0.77
RPM Max.	4000
Tool clamping	ER16A



Slotting unit for sub spindle

Product No.	HWDB700301
Ref. No.	—
Speed ratio	1:0.77
RPM Max.	4000
Tool clamping	Ø5/6/8/10/12.7/13xØ60



Slotting unit for sub spindle

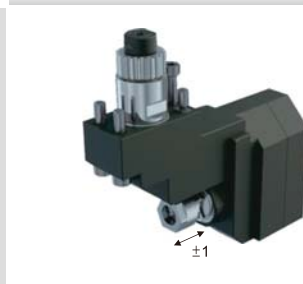
Product No.	HWDB700302
Ref. No.	—
Speed ratio	1:0.55
RPM Max.	4000
Tool clamping	Ø5/6/8/10/12.7/13xØ50

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Slotting unit for sub spindle

Product No.	HWDB700101
Ref. No.	—
Speed ratio	1:0.55
RPM Max.	4000
Tool clamping	Ø5/6/8/10/12.7/13xØ50



Cross drilling/milling unit for sub spindle

Product No.	HWDB311101
Ref. No.	—
Speed ratio	1:0.55
RPM Max.	4000
Tool clamping	ER11A



Cross drilling/milling unit for sub spindle

Product No.	HWDB316201
Ref. No.	—
Speed ratio	1:1
RPM Max.	6000
Tool clamping	ER16M