

KONUS AFMETINGEN / TAPER DIMENSIONS

Konus L D	Konus L D
ISO30 70 31,75	MK1 57 12,20
ISO40 95 44,45	MK2 69 18,00
ISO45 110 57,15	MK3 86 24,10
ISO50 130 69,85	MK4 109 31,60
ISO60 210 107,95	MK5 136 44,70
	MK6 190 63,80

**M BOORHOUDERSTIFTEN
ISO SHANKS FOR DRILL CHUCKS**

	Code	ISO Konus	B	G
	AMT-M3016	30	B16	M12
	AMT-M3018		B18	M12
	AMT-M4016	40	B16	M16
	AMT-M4018		B18	M16
	AMT-M5016	50	B16	M24
	AMT-M5018		B18	M24

**E HORIZONTALE FREESAS MET
STEILKONUS**

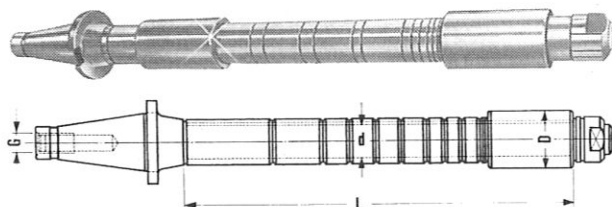
Elke freesas wordt uitgerust met 1 of 2 loopbussen, spie, moer en een set afstandsvulringen volgens DIN 6345C (1 loopbus) of DIN 6345D (2 loopbussen).

Bij opdracht gelieve de loopbusafmetingen met de gewenste tolerantie opgeven t.w. K5 voor kogellagers of G6 voor glijlagers (bronzen lagers).

**MILLING MACHINE ARBORS WITH
ISO TAPER.**

Each arbor comes equipped with 1 or 2 arbor bearings, key, nut and set of spacing collars according to DIN 6345C (1 arbor bearing) and DIN 6345D (2 arbor bearings).

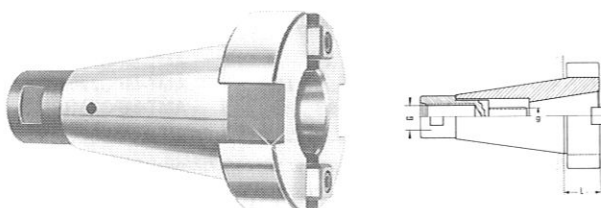
When ordering, the shaft, bushing gauge and its tolerance must be considered: K5 for ball bearings and G6 for brass bearings.



Code	ISO Konus	d(h6)	L	G	D±
AMT-E2052		16	400		
AMT-E2014		22	400		
AMT-E2015		22	500		
AMT-E2018		27	400		
AMT-E2019	40	27	500	M16	Ø48x80
AMT-E2021		32	400		
AMT-E2022		32	500		
AMT-E2025		40	400		
AMT-E2026		40	500		
AMT-E2029		22	500		
AMT-E2031		27	500		
AMT-E2032		27	630		
AMT-E2034	50	32	500	M24	Ø70x100
AMT-E2035		32	630		
AMT-E2038		40	500		
AMT-E2039		40	630		

**R2 VERMINDERINGSHULS ISO/ISO MET MONTAGEBOUT VOOR
DE KLEINE ISO OPNAME.**

INSIDE DRAWBAR ADAPTERS ISO / ISO TAPER DRAWBAR



Code	ISO	ISO	L	G	g
AMT-R206	40	30	24	M16	M12
AMT-R207	50	30	20	M24	M12
AMT-R208	50	40	33	M24	M16

**R3 VERLOOPHULZEN ISO NAAR MK OPNAME MET UITDRIJFLIP
ISO TAPER TO MORSE TAPER WITH TANG END**

Code	ISO x morse	L	G
AMT-R301	30 x 1	32	M12
AMT-R302	30 x 2	47	M12
AMT-R303	30 x 3	72	M12
AMT-R303-1	40 x 1	17	M16
AMT-R304	40 x 2	27	M16
AMT-R305	40 x 3	47	M16
AMT-R306	40 x 4	95	M16
AMT-R307	50 x 2	23	M24
AMT-R308	50 x 3	28	M24
AMT-R309	50 x 4	53	M24
AMT-R310	50 x 5	88	M24

**RT VERLOOPHULZEN ISO MET MONTAGEBOUT VOOR DE MK
OPNAME AANTREKDRAAD**

INSIDE DRAWBAR ADAPTERS ISO TO MORSE TAPER
DRAWBAR

	Code	ISO x morse	G/ISO g/MK	L
	AMT-RT433	30 x 1	M12	M6 35
	AMT-RT434	30 x 2	M12	M10 46
	AMT-RT450	30 x 3	M12	M12 72
	AMT-RT435	40 x 1	M16	M6 20
	AMT-RT436	40 x 2	M16	M10 30
	AMT-RT437	40 x 3	M16	M12 48
	AMT-RT452	40 x 4	M16	M16 71
	AMT-RT438	50 x 2	M24	M10 21
	AMT-RT439	50 x 3	M24	M12 40
	AMT-RT440	50 x 4	M24	M16 65
	AMT-RT455	50 x 5	M24	M20 100

**MF FREESDOORN VOOR FREZEN MET DWARSSPIEBAAN DIN 6361
EXTRA SHORT SHELL END MILL HOLDERS**

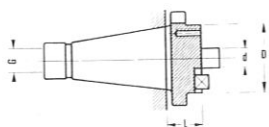
Code	ISO d(h6)	L2	L1	G
AMT-MF801	16	17	16	
AMT-MF802	30	22	19	M12
AMT-MF803	27	21	18	
AMT-MF804	32	24	18	
AMT-MF807	16	17	16	
AMT-MF808	22	19	17	
AMT-MF809	40	27	21	M16
AMT-MF810	32	24	22	
AMT-MF811	40	27	18	
AMT-MF812	22	19	22	
AMT-MF813	27	21	23	
AMT-MF814	50	32	24	M24
AMT-MF815	40	27	25	
AMT-MF816	50	30	29	

P



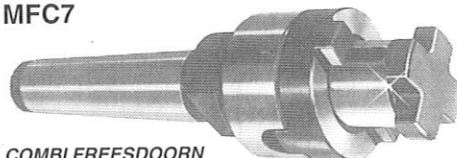
FREESDOORN VOOR FREZEN MET DWARSSPIEBAAN EN BOUTBEVESTIGING.

FACE MILL HOLDERS CENTERING PLUG



Code	ISO	D h5	d h6	L	G
AMT-P926	40	69,832	32	24	M16
AMT-P927		88,882	40	22	
AMT-P930		88,882	40	33	
AMT-P931	50	128,570	50	33	M24
AMT-P932		128,570	60	33	

MFC7

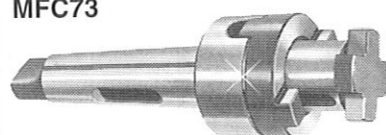


COMBI FREESDOORN VOOR FREZEN MET LANGS- EN DWARSSPIEBAAN DIN 2087/ 6362.

UNIVERSAL HOLDERS

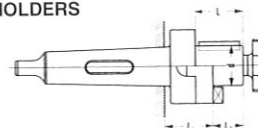
Code	MK	d h6	L2	L	L1	G
AMT-MFC7040		16	17	27		
AMT-MFC7050	3	22	19	31	51	M12
AMT-MFC7060		27	21	33		
AMT-MFC7110		16	17	27		
AMT-MFC7120	4	22	19	31	55	M16
AMT-MFC7130		27	21	33		
AMT-MFC7140		32	24	38		
AMT-MFC7180		22	19	31		
AMT-MFC7190	5	27	21	33	57	M20
AMT-MFC7200		32	24	38		
AMT-MFC7210		40	27	41		

MFC73



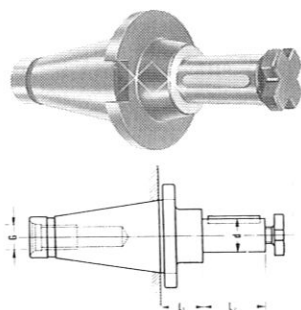
COMBI FREESDOORN VOOR FREZEN MET LANGS-EN DWARSSPIEBAAN VOORZIEN VAN MEENEEMLIIP EN DWARSGAT.

UNIVERSAL HOLDERS



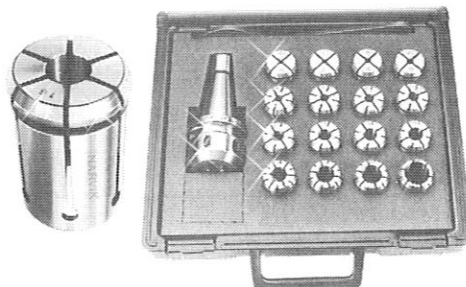
Code	MK	d h6	L2	L	L1
AMT-MFC7310		16	17	27	
AMT-MFC7320		22	19	31	
AMT-MFC7330	4	27	21	33	47
AMT-MFC7340		32	24	38	
AMT-MFC7350		40	27	41	
AMT-MFC7360		22	19	31	
AMT-MFC7370	5	27	21	33	47
AMT-MFC7380		32	24	38	
AMT-MFC7390		40	27	41	

M6 FREESDOORN VOOR FREZEN MET LANGSSPIEBAAN LONGITUDINAL MILLING CUTTER HOLDERS



Code	ISO	d h6	L2	L1	G
AMT-M603		16	30		
AMT-M604	30	22	40	35	M12
AMT-M605		27	60		
AMT-M606		16	30		
AMT-M607		22	40		
AMT-M608	40	27	60	35	M16
AMT-M609		32	60		
AMT-M610		40	60		
AMT-M611		22	40		
AMT-M612	50	27	60	40	M24
AMT-M613		32	60		
AMT-M614		40	60		

HW



FRESHOUDESET VOOR FREZEN MET CYLINDRISCHE KOLF
De complete sets bestaan uit kist, spantanghouder, spanmoer, spanmoersleutel en spantangen.

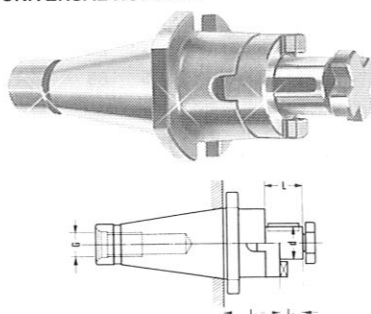
COLLET CHUCK SETS

The Ø of the collets which comprehend the set is the most usual taking into account the Ø for the shanks of the mills. The sets are composed of collet chuck, box key and collets DIN 6388 form A.

MFC8

COMBI FREESDOORN VOOR FREZEN MET LANGS-EN DWARSSPIEBAAN DIN 6360 / 6361.

UNIVERSAL HOLDERS



Code	ISO	d h6	L2	L	L1	G
AMT-MFC8010		16	17	27	50	
AMT-MFC8020	30	22	19	31	50	M12
AMT-MFC8030		27	21	33	50	
AMT-MFC8040		32	24	38	52	
AMT-MFC8070		16	17	27	35	
AMT-MFC8080		22	19	31	50	
AMT-MFC8090	40	27	21	33	50	M16
AMT-MFC8100		32	24	38	50	
AMT-MFC8110		40	27	41	52	
AMT-MFC8120		22	19	31	55	
AMT-MFC8130		27	21	33	55	
AMT-MFC8140	50	32	24	38	55	M24
AMT-MFC8150		40	27	41	55	
AMT-MFC8160		50	30	46	57	

Code	Konus Taper	Kapaciteit Capacity	Aantr.dr Drawbar	Spantang Collet
AMT-HW2.20	MK2	4-20	M10	HW 4-20
AMT-HW3.20	MK3	4-20	M12	HW 4-20
AMT-HW4.20	MK4	4-20	M16	HW 4-20
AMT-HW30.20	ISO 30	4-20	M12	HW 4-20
AMT-HW40.20	ISO 40	4-20	M16	HW 4-20
AMT-HW3.25	MK3	4-25	M12	HW 4-25
AMT-HW4.25	MK4	4-25	M16	HW 4-25
AMT-HW30.25	ISO 30	4-25	M12	HW 4-25
AMT-HW40.25	ISO 40	4-25	M16	HW 4-25
AMT-HW50.25	ISO 50	4-25	M24	HW 4-25
AMT-HW5.32	MK5	6-32	M20	HW 4-25
AMT-HW40.32	ISO 40	6-32	M16	HW 6-32
AMT-HW50.32	ISO 50	6-32	M24	HW 6-32

HW 20 set 15 collets spantangen:
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 20mm

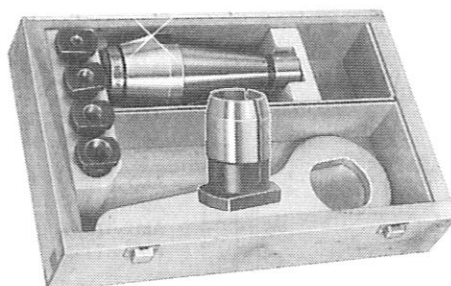
HW 25 set 16 collets spantangen:
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 20, 25 mm

HW 32 set 15 collets spantangen:
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 20, 25, 32 mm

COP

AUTOLOCK FREESHOUDERSET
Voor frezen met uitwendige aantrekdraad. Incl. spantangen, sleutel en kist.

AUTOLOCKCOLLET CHUCK SET
Incl. collets, key and box.
For tools with threaded shank.



Code	Konus Taper	Kapaciteit Capacity	Aantr.dr Drawbar	Spantang Collet
AMT-COP2.16	MK2	2-20	M10	6,10,12,16
AMT-COP3.16	MK3	2-20	M12	6,10,12,16
AMT-COP4.16	MK4	2-20	M16	6,10,12,16
AMT-COP5.16	MK5	2-20	M20	6,10,12,16
AMT-COP30.16	ISO 30	2-20	M12	6,10,12,16
AMT-COP40.16	ISO 40	2-20	M16	6,10,12,16
AMT-COP50.16	ISO 50	2-20	M24	6,10,12,16
AMT-COPR8.16	R8	2-20	7/16"-UNF	6,10,12,16
AMT-COP40.32	ISO 40	21-50	M16	25, 32
AMT-COP50.32	ISO 50	21-50	M24	25, 32



HW-ROS 20 set 15 collets spantangen
type HW: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 16, 18, 20mm, 4 collets spantangen type
ROS : 6, 10, 12, 16 mm

HW-ROS 25 set 16 collets spantangen:
4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18,
20, 25 mm, 5 collets spantangen type ROS:
6, 10, 12, 16, 25mm

HW-ROS 2 set 15 collets spantangen:
6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18,
20, 25, 32 mm, 6 collets spantangen type
ROS: 6, 10, 12, 16, 25, 32 mm

HWROS

**GEKOMBINEERDE FREESHOUDERSET VOOR
FREZEN MET CYLINDRISCHE SCHACHT EN VOOR
AUTOLOCK FREZEN MET UITWENDIGE DRAAD.**

**COMBINED COLLET CHUCK SETS FOR FASTE-
NING TOOLS WITH A STRAIGHT AND THREADED
SHANK.**

Code	Konus Taper	Aantr.dr. Drawbar	Kapaciteit HW	ROS
AMT-HWROS3.20	MK3	M12	4-20	2-20
AMT-HWROS4.20	MK4	M16	4-20	2-20
AMT-HWROS30.20	ISO 30	M12	4-20	2-20
AMT-HWROS40.20	ISO 40	M16	4-20	2-20
AMT-HWROS3.25	MK3	M12	4-25	2-40
AMT-HWROS4.25	MK4	M16	4-25	2-40
AMT-HWROS30.25	ISO 30	M12	4-25	2-40
AMT-HWROS40.25	ISO 40	M16	4-25	2-40
AMT-HWROS50.25	ISO 50	M24	4-25	2-40
AMT-HWROS5.32	MK5	M20	6-32	2-50
AMT-HWROS40.32	ISO 40	M16	6-32	2-50
AMT-HWROS50.32	ISO 50	M24	6-32	2-50

C01 SPANTANGEN VOOR DIREKTE SPILNEUSOPNAME

Met inwendige aantrekdraad en stop voor Autolock frezen met aantrekdraad.

COLLETS FOR ISO TAPER

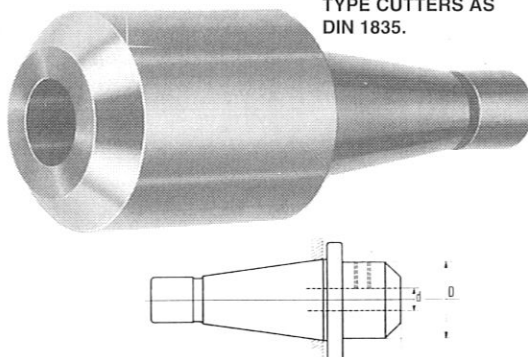
With threaded hole for direct coupling with
drawing-in bolt. With internal threads and stop,
for threaded shank mills.



Code	ISO	Aantr.dr. Drawbar	Hole diam.	Kapaciteit Capacity
AMT-C0126		M12	6	2-6 mm
AMT-C01210	30	M12	10	7-10 mm
AMT-C01212		M12	12	11-14 mm
AMT-C01216		M12	16	15-20 mm
AMT-C0146		M16	6	2-6 mm
AMT-C01410		M16	10	7-10 mm
AMT-C01412	40	M16	12	11-14 mm
AMT-C01416		M16	16	15-20 mm
AMT-C01425		M16	25	21-30 mm
AMT-C01625	50	M24	25	21-30 mm
AMT-C01632		M24	32	31-50 mm

W FREESHOUDER VOOR WELDON TYPE FREZEN VLGS ISO 3338 EN DIN 1835

**HOLDERS FOR WELDON
TYPE CUTTERS AS
DIN 1835.**



Code	ISO	d h5	D	L
AMT-W3006		6	25	35
AMT-W3008		8	28	35
AMT-W3010	30	10	35	37
AMT-W3012		12	42	41
AMT-W3016		16	48	42
AMT-W3020		20	52	54
AMT-W4006		6	25	35
AMT-W4008		8	28	37
AMT-W4010		10	35	37
AMT-W4012		12	42	41
AMT-W4016	40	16	48	45
AMT-W4020		20	52	45
AMT-W4025		25	65	65
AMT-W4032		32	72	72
AMT-W5006		6	25	40
AMT-W5008		8	28	40
AMT-W5010		10	35	45
AMT-W5012		12	42	48
AMT-W5016	50	16	48	51
AMT-W5020		20	52	53
AMT-W5025		25	65	75
AMT-W5032		32	72	80
AMT-W5040		40	90	90

C00

SPANTANGEN VOOR DIREKTE SPILNEUSOPNAME

Voor frezen met cilindrische kolf.

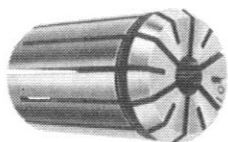


COLLETS FOR ISO TAPER

With threaded hole for direct coupling with
drawing-in bolt. With emplacement for normal
mills with straight shank.

Code	ISO	Aantr.dr. Drawbar	Kapaciteit Capacity
AMT-C007/Ø	30	M12	4-18 mm
AMT-C008/Ø	40	M16	4-26 mm
AMT-C009/Ø	50	M24	12-40 mm

HWA

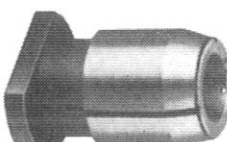


**SPANTANG VOOR
TYPE HW HOUDER**

**COLLET FOR TYPE
HW HOLDER**

Code	Kapaciteit Capacity
AMT-HWA4.20/Ø	4-20
AMT-HWA4.25/Ø	4-25
AMT-HWA6.32/Ø	6-32

COPA

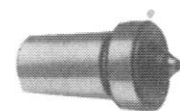


**SPANTANG
VOOR TYPE COP
HOUDER**

**COLLET
FOR TYPE
COP HOLDER**

Code	Kapaciteit Capacity
AMT-COPA16/Ø	2-20
AMT-COPA32/Ø	21-50

COPC



**CENTERPUNT
VOOR TYPE COP
HOUDER**

**CENTERPOINT
FOR TYPE COP
HOLDER**

Code	Kapaciteit Capacity
AMT-COPC16	COP 16
AMT-COPC32	COP 32

C250 KOTTERKOP

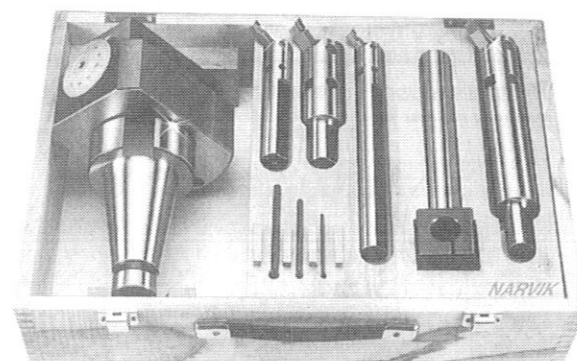
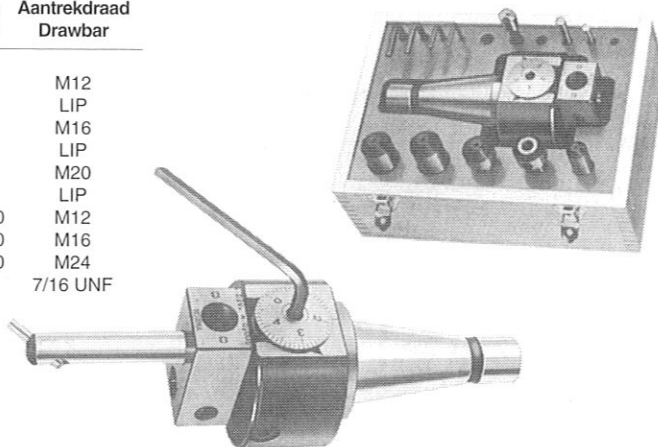
Degelijke uitvoering met zwaluwstaart geleidingen, kompakt en stabiel voor het bewerken van kleine en grote diameters. Vrij van trillingen en buiging, alle delen zijn gehard en nageslepen. Wordt geleverd als complete set met beitelhouders, beitels Ø 6, 8, 10mm en sleutels.

BORING HEAD

Sturdy design, dovetail guide ways carefully adjusted to the body without ribs. Compact and stable, for working with small and large diameters. Free from vibration and flexion, all parts are hardened and ground. Delivered in cases with set of holders, cutters Ø 6, 8, 10mm and keys.

Opnameboring / Tool insert dia. Ø 16 mm
Kotterkapaciteit / Boring capacity. Ø 4 tot 250 mm
1 deelstreep op de nonius / 1 division on the dial . ± 0,02 mm dia.

Code	Konus Taper	Aantrekdraad Drawbar
AMT-C1001	MK3	M12
AMT-C1002	MK3	LIP
AMT-C1003	MK4	M16
AMT-C1004	MK4	LIP
AMT-C1005	MK5	M20
AMT-C1006	MK5	LIP
AMT-C1009	ISO30	M12
AMT-C1010	ISO40	M16
AMT-C1011	ISO50	M24
AMT-C1012	R8	7/16 UNF



C500 KOTTERKOP

Degelijke uitvoering met zwaluwstaart geleidingen, kompakt en stabiel voor het bewerken van kleine en grote diameters. Vrij van trillingen en buiging, alle delen zijn gehard en nageslepen. Wordt geleverd als complete set met beitelhouders, beitels vierkant 8, 12 mm en sleutels.

BORING HEAD

Sturdy design, dovetail guide ways carefully adjusted to the body without ribs. Compact and stable, for working with small and large diameters. Free from vibration and flexion, all parts are hardened and ground. Delivered in cases with set of holders, cutters square 8, 12 mm and keys.

Opnameboring / Tool insert dia. Ø 25 mm
Kotterkapaciteit / Boring capacity. Ø 30 tot 500 mm
1 deelstreep op de nonius / 1 division on the dial . ± 0,02 mm dia.

Code	Konus Taper	Aantrekdraad Drawbar
AMT-C1020	MK4	M16
AMT-C1021	MK5	M20
AMT-C1022	MK6	M24
AMT-C1023	ISO40	M16
AMT-C1024	ISO50	M24

BAH AUTOMATISCHE KOTTERKOP

Kotterapparaten voor toepassing op alle freesmachines, boormachines, radiaalboormachines en andere werktuigmachines. Geschikt voor vlak-draaien, uitdraaien, insteken, uitwendig draaien, achtersteken enz. met automatisch diameter verstelling van de kop tijdens kotteren, versnelde terugloop en stop.

TECHNISCHE SPECIFICATIES / TECHNICAL SPECIFICATIONS

Vlak- en uitdraaibereik / Max. boring range Ø 250 mm
Slede verstelbaarheid / Max. adjustment slide Ø 30 mm
1 omwenteling nonius / 1 revolution dial Ø 1mm
1 deelstreep nonius / 1 graduation dial Ø 0,01 mm
Automatische snelverstelling / Auto quick adjustment max. 1mm / rev.
Grootste huis diam. / Head size Ø 84 mm
Hoogte zonder konus / Height without shaft 100 mm
Beitelopnameboor / Boring bar hold size 18 mm
Gewicht zonder konus / Weight without shaft 2,7 kg
Toelaatbare omw/min / Max. R.P.M. 800
Automatische slede voeding / omw / Auto slide travel / 1 rev. Ø0,1 mm
Werknauwkeurigheid ± / Accuracy 0,01 mm
Konus / Taper MC3, 4, 5, ISO30, 40, 50, R8

AUTOMATIC UNIVERSAL FACING AND BORING HEAD

Boring head for use on all milling machines, drilling machines, radial drilling machines and other metal working machines. Processing range from Ø 5 up to Ø 250 mm for boring inside outward, outside inward, taper turning, outside turning, thread cutting and recessing purposes. With auto feed, quick reverse and stop.

incl. boorbaren en beitels in houten kist
incl. boringbars and boring tools in a wooden case.
ZWAARDERE UITVOERINGEN OP AANVRAAG

Code

AMT-BAH-ISO30
AMT-BAH-ISO40
AMT-BAH-ISO50
AMT-BAH-MK3
AMT-BAH-MK4
AMT-BAH-MK5
AMT-BAH-R8



BA

incl. boorbaren en beitels
incl. boringbars and
boring tools in a wooden
case

BA	BC2	BC3	BC4
Kotterbereik / Boring range	5-250	5-150	5-250
Verstelbaarheid / Adjustment	Ø30 mm	30 mm	50 mm
Opnameboring / Boring bar hole size	16 mm	12 mm	18 mm
Dwarsgat / Cross hole diam.	16 mm	12 mm	18 mm
Bouwlengte / Overall length	80 mm	62 mm	80 mm
Buitendiameter / Outside diam.	84 mm	50 mm	75 mm
Morse-konus / Morse-taper	3-4-5	3-4-5	3-4-5
Steilkonus / ISO taper	R8-30-40-50	R8-30-40-50	R8-30-40-50
Gewicht ca. kg / Weight approx	6	1	5

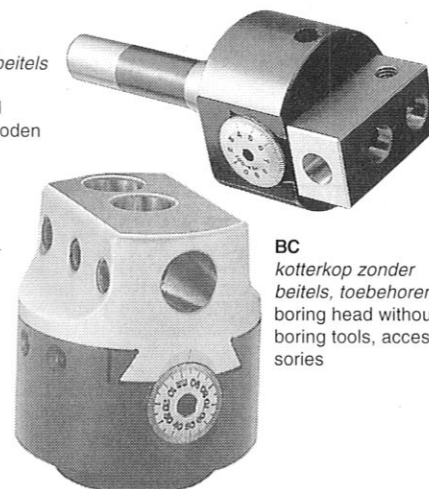
BA/BC PRECISIE KOTTERAPPARTEN

geschikt voor uitboren, uitruimen en oppervlaktefreesen. Instelling per deels-treep op de nonius 0,02 mm Ø, alleen tijdens stilstand. Standaarduitvoering met ronde opnamegaten voor beitels.

BORING HEAD

Easily to operate and suitable to any type of drilling machine rotary armed drill, boring machine and complex machines etc. Feeding quantity cutter of every scale graduation be 0,02mm Ø.

	BA	BC2	BC3	BC4
Kotterbereik / Boring range	5-250	5-150	5-250	10-300
Verstelbaarheid / Adjustment	Ø30 mm	30 mm	50 mm	60 mm
Opnameboring / Boring bar hole size	16 mm	12 mm	18 mm	25 mm
Dwarsgat / Cross hole diam.	16 mm	12 mm	18 mm	25 mm
Bouwlengte / Overall length	80 mm	62 mm	80 mm	90 mm
Buitendiameter / Outside diam.	84 mm	50 mm	75 mm	100 mm
Morse-konus / Morse-taper	3-4-5	3-4-5	3-4-5	3-4-5
Steilkonus / ISO taper	R8-30-40-50	R8-30-40-50	R8-30-40-50	R8-30-40-50
Gewicht ca. kg / Weight approx	6	1	5	7

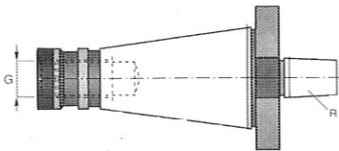


BC
kotterkop zonder
beitels, toebehoren
boring head without
boring tools, acces-
sories

Code set AMT-BA-ISO30 of AMT-BC3-MK4

5370-M

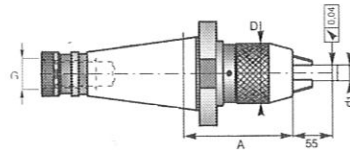
BOORHOUDERSTIFTEN
ISO SHANKS FOR DRILL CHUCKS



Code	ISO	B	G
AMT-5370.40/B12	30	B12	M12
AMT-5370.40/B16	40	B16	M16
AMT-5370.40/B18	40	B18	M16
AMT-5370.40/B16	50	B16	M24
AMT-5370.40/B18	50	B18	M24

7657

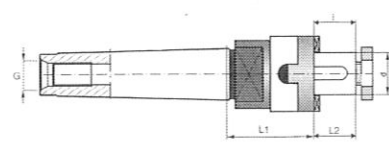
BOORHOUDER MET DIRECT OPNAME
ZELFSPANNENDE BOORKOP
ISO SHANK WITH MOUNTED KEYLESS
DRILL CHUCK



Code	ISO	BOOR DIAM. D	A	G
AMT-7657.40/1-13	40	1-13	50	M16
AMT-7657.40/3-16	40	3-16	57	M16
AMT-7657.50/1-13	40	1-13	50	M24
AMT-7657.50/3-16	40	3-16	57	M24

7430-MFC

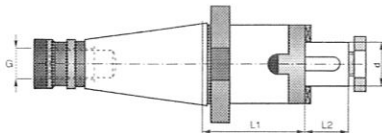
COMBI FREESDOORN VOOR FREZEN
MET LANGS- & DWARSSPIEBAAN
DIN 2087/6362
UNIVERSAL HOLDERS DIN 2087/6362



Code	MK	d (h6)	L2	L1	G
AMT-7430.2/16	2	16	17	46	M12
AMT-7430.2/22	2	22	19	46	M12
AMT-7430.3/16	3	16	17	48	M12
AMT-7430.3/22	3	22	19	48	M12
AMT-7430.3/27	3	27	21	48	M12
AMT-7430.4/22	4	22	19	55	M16
AMT-7430.4/27	4	27	21	55	M16
AMT-7430.4/32	4	32	24	55	M16

7332-MFC

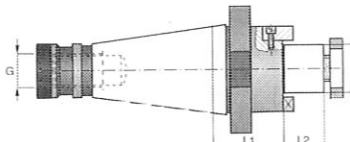
COMBI FREESDOORN VOOR FREZEN
MET LANGS- & DWARSSPIEBAAN
DIN 6360/6361
UNIVERSAL HOLDERS DIN 6360/6361



Code	ISO	d (h6)	L2	L1	G
AMT-7332.30/16	30	16	17	35	M12
AMT-7332.30/22	30	22	19	35	M12
AMT-7332.30/27	30	27	21	35	M12
AMT-7332.40/16	40	16	17	37	M16
AMT-7332.40/16L	40	16	17	52	M16
AMT-7332.40/22	40	22	19	37	M16
AMT-7332.40/22L	40	22	19	52	M16
AMT-7332.40/27	40	27	21	37	M16
AMT-7332.40/27L	40	27	21	52	M16
AMT-7332.40/32	40	32	24	41	M16
AMT-7332.40/32L	40	32	24	52	M16
AMT-7332.40/40	40	40	27	45	M16
AMT-7332.40/40L	40	40	27	52	M16
AMT-7332.50/16	50	16	17	55	M24
AMT-7332.50/22	50	22	19	55	M24
AMT-7332.50/27	50	27	21	55	M24
AMT-7332.50/32	50	32	24	55	M24
AMT-7332.50/40	50	40	27	55	M24

7311-MF

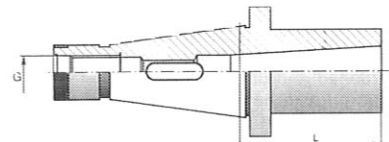
FREESDOORN VOOR FREZEN MET
DWARSSPIEBAAN
SHELL END MILL HOLDERS



Code	ISO	d (h6)	L2	L1	G
AMT-7311.40/16-37	40	16	17	37	M16
AMT-7311.40/16-90	40	16	17	90	M16
AMT-7311.40/22-37	40	22	19	37	M16
AMT-7311.40/22-90	40	22	19	90	M16
AMT-7311.40/27-37	40	27	21	37	M16
AMT-7311.40/27-90	40	27	21	90	M16
AMT-7311.40/32-37	40	32	24	37	M16
AMT-7311.40/32-90	40	32	24	90	M16
AMT-7311.40/40-37	40	40	27	37	M16
AMT-7311.40/40-90	40	40	27	90	M16
AMT-7311.50/22-40	50	22	19	40	M24
AMT-7311.50/22-100	50	22	19	100	M24
AMT-7311.50/27-40	50	27	21	40	M24
AMT-7311.50/27-100	50	27	21	100	M24
AMT-7311.50/32-40	50	32	24	40	M24
AMT-7311.50/32-100	50	32	24	100	M24
AMT-7311.50/40-40	50	40	27	40	M24
AMT-7311.50/40-100	50	40	27	100	M24
AMT-7311.50/50-40	50	50	30	40	M24
AMT-7311.50/50-100	50	50	30	100	M24

1679-R3

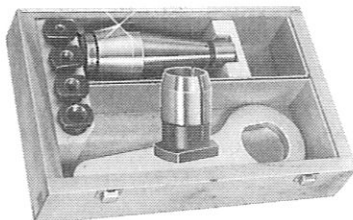
VERLOOPHULS ISO NAAR MK OPNAME
MET UITDRIJFSPIE
ISO TAPER TO MORSE TAPER WITH
TANG END



Code	ISO	MK	G	L
AMT-1679.30/MK1-50	30	MK1	M12	50
AMT-1679.30/MK2-50	30	MK2	M12	50
AMT-1679.30/MK3-72	30	MK3	M12	72
AMT-1679.40/MK1-50	40	MK1	M16	50
AMT-1679.40/MK2-50	40	MK2	M16	50
AMT-1679.40/MK3-65	40	MK3	M16	65
AMT-1679.40/MK4-95	40	MK4	M16	95
AMT-1679.50/MK1-45	50	MK1	M24	45
AMT-1679.50/MK2-60	50	MK2	M24	60
AMT-1679.50/MK3-65	50	MK3	M24	65
AMT-1679.50/MK4-70	50	MK4	M24	70

7709/7609-COP

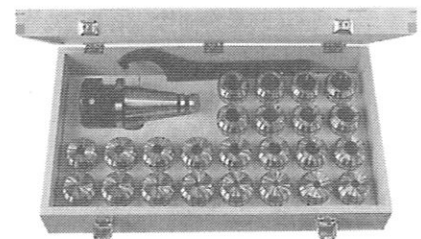
AUTOLOCK FREESHOUDERSET
AUTOLOCK COLLET CHUCK SET



Code	TAPER KONUS	Kap.	G	SPANTANG COLLETS
AMT-7709KPL.2/COP16	MK2	2-20	M10	6,10,12,16
AMT-7709KPL.3/COP16	MK3	2-20	M12	6,10,12,16
AMT-7709KPL.4/COP16	MK4	2-20	M12	6,10,12,16
AMT-7609KPL.30/COP16	ISO30	2-20	M12	6,10,12,16
AMT-7609KPL.40/COP16	ISO40	2-26	M16	6,10,12,16
AMT-7609KPL.50/COP16	ISO50	2-20	M24	6,10,12,16

ER-7711/7616

FREESHOUDERSET VOOR
ER-TYPE FREZEN MET
CYLINDRISCHE KOLF
ER COLLET CHUCK SET



Code	TAPER KONUS	Kap.	AANTREK DRAAD	ER32/2-20 set, 18 spantangen type ER: 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 mm
AMT-7711KPL.3/ER32	MK3	2-20	M10	
AMT-7711KPL.4/ER32	MK4	2-20	M12	
AMT-7711KPL.5/ER32	MK5	2-20	M12	
AMT-7616KPL.30/ER32	ISO40	2-20	M12	
AMT-7616KPL.40/ER40	ISO40	2-26	M16	
AMT-7616KPL.40/ER32	ISO50	2-20	M24	
AMT-7616KPL.50/ER40	ISO50	2-26	M24	
				ER40/2-26 set, 24 spantangen type ER: 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26 mm