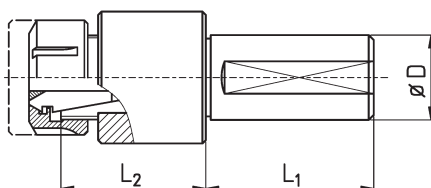


Gewindeschneidfutter ER20 ER25
kugelgelagert

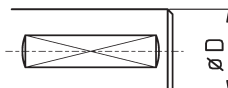
Tap Holders ER20 ER25
Ball Bearing Guided

Ausführungen:
Versions:

WD: Spannfläche durchgehend
WD: Clamping flat throughout



FL: Spannfläche abgesetzt
FL: Enclosed clamping flat



Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂
GKU201650FL DZ	ER20	16	50	47
GKU201650FL	ER20	16	50	47
GKU201946	ER20	3/4"	46	47
GKU201946 DZ	ER20	3/4"	46	47
GKU2019100	ER20	3/4"	100	47
GKU202032FL	ER20	20	32	47
GKU202050	ER20	20	50	47
GKU202050FL DZ	ER20	20	50	47
GKU202050FL	ER20	20	50	47
GKU202050FL	ER20	20	50	47
GKU2020100FL	ER20	20	100	47
GKU202275FL	ER20	22	75	47
GKU202550WD	ER20	25	50	47
GKU202555FL DZ	ER20	25	55	47
GKU202555FL DZ	ER20	25	55	47
GKU202575FL	ER20	25	75	47
GKU2025100WD DZ	ER20	25	100	47
GKU202545WD	ER20	25	100	47
GKU2025120WD	ER20	25	120	47
GKU202646 DZ	ER20	1"	46	47
GKU202650	ER20	1"	50	47
GKU202675	ER20	1"	75	47
GKU202675FL	ER20	1"	75	47
GKU2026100	ER20	1"	100	47
GKU2026100WD	ER20	1"	100	47
GKU203150	ER20	1 1/4"	50	47
GKU203155	ER20	1 1/4"	55	47
GKU203255FL DZ	ER20	32	55	47
GKU203255FL	ER20	32	55	47
GKU203260WD	ER20	32	60	47
GKU203260WD	ER20	32	60	47
GKU204060WD DZ	ER20	40	60	47
GKU204060WD	ER20	40	60	47

Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂
GKU251650FL DZ	ER25	16	50	45
GKU251650FL	ER25	16	50	45
GKU251946	ER25	3/4"	46	45
GKU251946 DZ	ER25	3/4"	46	45
GKU2519100	ER25	3/4"	100	45
GKU252032FL	ER25	20	32	45
GKU252050	ER25	20	50	45
GKU252050FL DZ	ER25	20	50	45
GKU252050FL	ER25	20	50	45
GKU252050FL	ER25	20	50	45
GKU2520100FL	ER25	20	100	45
GKU252275FL	ER25	22	75	45
GKU252550WD	ER25	25	50	45
GKU252555FL DZ	ER25	25	55	45
GKU252555FL DZ	ER25	25	55	45
GKU252575FL	ER25	25	75	45
GKU2525100WD DZ	ER25	25	100	45
GKU252545WD	ER25	25	100	45
GKU2525120WD	ER25	25	120	45
GKU252646 DZ	ER25	1"	46	45
GKU252650	ER25	1"	50	45
GKU252675	ER25	1"	75	45
GKU252675FL	ER25	1"	75	45
GKU2526100	ER25	1"	100	45
GKU2526100WD	ER25	1"	100	45
GKU253150	ER25	1 1/4"	50	45
GKU253155	ER25	1 1/4"	55	45
GKU253255FL DZ	ER25	32	55	45
GKU253255FL	ER25	32	55	45
GKU253260WD	ER25	32	60	45
GKU253260WD	ER25	32	60	45
GKU254060WD DZ	ER25	40	60	45
GKU254060WD	ER25	40	60	45

5.1 - 2

Gewindeschneidfutter Tap Holders

5

Gewindeschneidfutter
Schneideisenhalter
Tap Holders
Die Holders

BRITSCH
Spannzeuge GmbH

Gewindeschneidfutter ER32
kugelgelagert

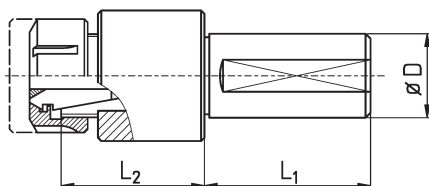
Tap Holders ER32
Ball Bearing Guided

Ausführungen:

Versions:

WD: Spannfläche durchgehend

WD: *Clamping flat troughout*

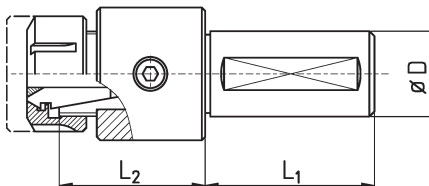


Halter mit äußerer Kühlmittelzufuhr **AK**

und abgesetzter Spannfläche **FL**

*Holder with inner coolant **AK***

*and enclosed clamping flat **FL***



5

Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂	C	AK	Bereich range	Mutter Nut
GKU321950	ER32	3/4"	50	38	50		M6 - M28	UM/ER32
GKU322050	ER32	20	50	38	50		M6 - M28	UM/ER32
GKU322050AK	ER32	20	50	41	50	AK	M6 - M28	UM/ER32
GKU322550AK	ER32	25	50	41	50	AK	M6 - M28	UM/ER32
GKU322555WD DZ	ER32	25	55	38	50		M6 - M28	UM/ER32
GKU322650	ER32	1"	50	38	50		M6 - M28	UM/ER32
GKU322590 DZ	ER32	25	90	38	50		M6 - M28	UM/ER32
GKU322650AK	ER32	1"	50	41	50	AK	M6 - M28	UM/ER32
GKU323150	ER32	1 1/4"	50	38	50		M6 - M28	UM/ER32
GKU323250WD DZ	ER32	32	50	38	50		M6 - M28	UM/ER32
GKU323250AK	ER32	32	50	41	50		M6 - M28	UM/ER32
GKU324070	ER32	40	70	41	50		M6 - M28	UM/ER32
GKU3250100	ER32	50	100	17	50		M6 - M28	UM/ER32

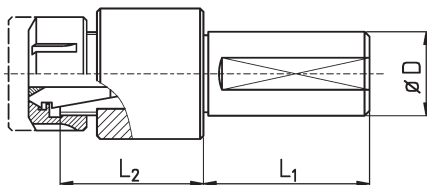
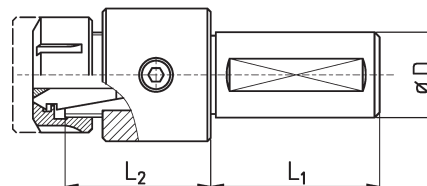
Gewindeschneidfutter ER16 ER25
kugelgelagert, längere Bauform

Tap Holders ER16 ER25
Ball Bearing Guided, Longer Type

Ausführungen:
Versions:

WD: Spannfläche durchgehend
WD: *Clamping flat throughout*

Halter mit äußerer Kühlmittelzufuhr **AK**
und abgesetzter Spannfläche **FL**
*Holder with inner coolant **AK**
and enclosed clamping flat **FL***



Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂	AK / IK
GKUL161946	ER16	3/4"	46	53	
GKUL161970FL	ER16	3/4"	70	53	AK
GKUL162046	ER16	20	46	53	
GKUL162270FL	ER16	22	70	53	AK
GKUL162550FL	ER16	25	50	53	AK
GKUL1625100FL	ER16	25	100	53	AK
GKUL162646FL	ER16	1"	46	53	AK
GKUL162650	ER16	1"	50	53	
GKUL164085WD	ER16	40	87	--	

Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂	AK / IK
GKUL251946	ER25	3/4"	46	53	
GKUL251970FL	ER25	3/4"	70	53	AK
GKUL252046	ER25	20	46	53	
GKUL252270FL	ER25	22	70	53	AK
GKUL252550FL	ER25	25	50	53	AK
GKUL2525100FL	ER25	25	100	53	AK
GKUL252646FL	ER25	1"	46	53	AK
GKUL252650	ER25	1"	50	53	
GKUL254085WD	ER25	40	87	--	

5.1 - 4

Gewindeschneidfutter Tap Holders

5

Gewindeschneidfutter Schneideisenhalter Tap Holders Die Holders

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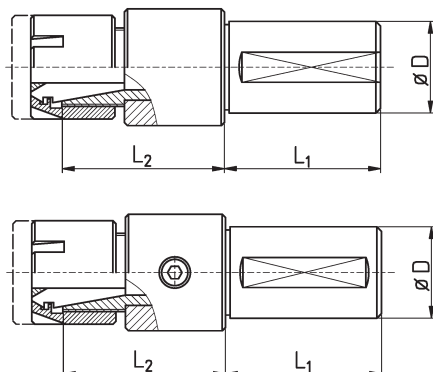
Gewindeschneidfutter ER20M ER25M
kuggelagert

Tap Holders ER20M ER25M
Ball Bearing Guided

Ausführungen:
Versions:

WD: Spannfläche durchgehend
WD: Clamping flat throughout

FL: Spannfläche abgesetzt
FL: Enclosed clamping flat



Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂
GKM201650FL DZ	ER20	16	50	47
GKM201650FL	ER20	16	50	47
GKM201946	ER20	3/4"	46	47
GKM201946 DZ	ER20	3/4"	46	47
GKM2019100	ER20	3/4"	100	47
GKM202032FL	ER20	20	32	47
GKM202050	ER20	20	50	47
GKM202050FL DZ	ER20	20	50	47
GKM202050FL	ER20	20	50	47
GKM202050FL	ER20	20	50	47
GKM2020100FL	ER20	20	100	47
GKM202275FL	ER20	22	75	47
GKM202550WD	ER20	25	50	47
GKM202555FL DZ	ER20	25	55	47
GKM202555FL DZ	ER20	25	55	47
GKM202575FL	ER20	25	75	47
GKM2025100WD DZ	ER20	25	100	47
GKM202545WD	ER20	25	100	47
GKM2025120WD	ER20	25	120	47
GKM202646 DZ	ER20	1"	46	47
GKM202650	ER20	1"	50	47
GKM202675	ER20	1"	75	47
GKM202675FL	ER20	1"	75	47
GKM2026100	ER20	1"	100	47
GKM2026100WD	ER20	1"	100	47
GKM203150	ER20	1 1/4"	50	47
GKM203155	ER20	1 1/4"	55	47
GKM203255FL DZ	ER20	32	55	47
GKM203255FL	ER20	32	55	47
GKM203260WD	ER20	32	60	47
GKM203260WD	ER20	32	60	47
GKM204060WD DZ	ER20	40	60	47
GKM204060WD	ER20	40	60	47

Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂
GKM251650FL DZ	ER25	16	50	45
GKM251650FL	ER25	16	50	45
GKM251946	ER25	3/4"	46	45
GKM251946 DZ	ER25	3/4"	46	45
GKM2519100	ER25	3/4"	100	45
GKM252032FL	ER25	20	32	45
GKM252050	ER25	20	50	45
GKM252050FL DZ	ER25	20	50	45
GKM252050FL	ER25	20	50	45
GKM252050FL	ER25	20	50	45
GKM2520100FL	ER25	20	100	45
GKM252275FL	ER25	22	75	45
GKM252550WD	ER25	25	50	45
GKM252555FL DZ	ER25	25	55	45
GKM252555FL DZ	ER25	25	55	45
GKM252575FL	ER25	25	75	45
GKM2525100WD DZ	ER25	25	100	45
GKM252545WD	ER25	25	100	45
GKM2525120WD	ER25	25	120	45
GKM252646 DZ	ER25	1"	46	45
GKM252650	ER25	1"	50	45
GKM252675	ER25	1"	75	45
GKM252675FL	ER25	1"	75	45
GKM2526100	ER25	1"	100	45
GKM2526100WD	ER25	1"	100	45
GKM253150	ER25	1 1/4"	50	45
GKM253155	ER25	1 1/4"	55	45
GKM253255FL DZ	ER25	32	55	45
GKM253255FL	ER25	32	55	45
GKM253260WD	ER25	32	60	45
GKM253260WD	ER25	32	60	45
GKM254060WD DZ	ER25	40	60	45
GKM254060WD	ER25	40	60	45

Gewindeschneidfutter mit VDI-Schaft
kugelgelagert, mit innerer Kühlmittelzufuhr

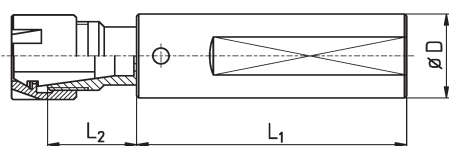
Tap Holders with VDI-Shank
Ball Bearing Guided, with Inner Coolant

S. Kap. 4 - S.10

on chapter 4 - pg.10

Gewindeschneidfutter ER08M ER11M
extrem kleine Baumaße, präzise Führung

Tap Holders ER08M ER11M
Extremely Small Dimensions, Precisely Guided



5

Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂	Auszug pullout	Bereich range	Mutter nut
GFM081450WD	ER08	14	50	10	7	M1 - M6	ER08M
GFM085840WD	ER08	5/8"	40	10	7	M1 - M6	ER08M
GFM085850WD	ER08	5/8"	50	10	7	M1 - M6	ER08M
GFM081640WD	ER08	16	40	10	7	M1 - M6	ER08M
GFM081650WD	ER08	16	50	10	7	M1 - M6	ER08M
GFM111450WD	ER11	14	50	18	7	M1 - M8	ER11M
GFM115840WD	ER11	5/8"	40	18	7	M1 - M8	ER11M
GFM115850WD	ER11	5/8"	50	18	7	M1 - M8	ER11M
GFM111640WD	ER11	16	40	18	7	M1 - M8	ER11M
GFM111650WD	ER11	16	50	18	7	M1 - M8	ER11M

5.1 - 6

Gewindeschneidfutter Tap Holders

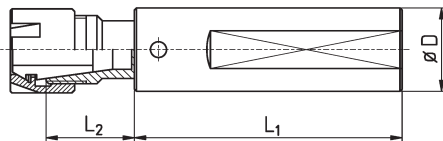
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Gewindeschneidfutter
Schneideisenhalter
Tap Holders
Die Holders

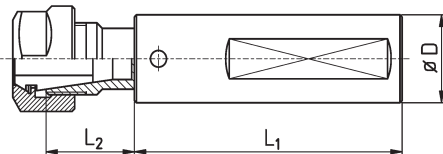
BRITSCH
Spannzeuge GmbH

Gewindeschneidfutter ER11 ER11M
schlanke Bauform, präzise Führung

Tap Holders ER11 ER11M
Slim Type, Precisely Guided



Halter GFM mit durchgehender Spannfläche **WD**
Holder GFM with clamping flat throughout **WD**



Halter GFU mit abgesetzter Spannfläche **FL**
Holder GFU with enclosed clamping flat **FL**

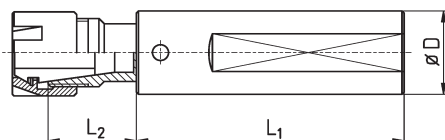
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Bestell-Nr. order-no.	D	L ₁	L ₂	Mutter nut
GFU111645	16	45	9	UM/ER11
GFU111880	18	80	9	UM/ER11
GFU111813	18	130	9	UM/ER11
GFU111950	3/4"	50	9	UM/ER11
GFU111950FL	3/4"	50	9	UM/ER11
GFU111970FL	3/4"	70	9	UM/ER11
GFU111970WD	3/4"	70	9	UM/ER11
GFU1119120FL	3/4"	120	9	UM/ER11
GFU112050WD	20	50	9	UM/ER11
GFU112070FL	20	70	9	UM/ER11
GFU112070WD	20	70	9	UM/ER11
GFU1120120WD	20	120	9	UM/ER11
GFU1120150	20	150	9	UM/ER11
GFU112250FL	22	50	9	UM/ER11
GFU112270WD	22	70	9	UM/ER11
GFU1122100WD	22	100	9	UM/ER11
GFU112880	28	80	9	UM/ER11
GFU113265WD	32	65	9	UM/ER11

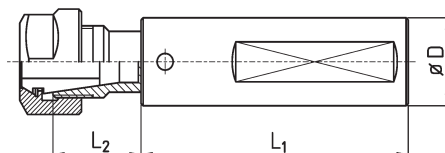
Bestell-Nr. order-no.	D	L ₁	L ₂	Mutter nut
GFM111645	16	45	10	ER11M
GFM111880	18	80	10	ER11M
GFM111813	18	130	10	ER11M
GFM111950	3/4"	50	10	ER11M
GFM111950FL	3/4"	50	10	ER11M
GFM111970FL	3/4"	70	10	ER11M
GFM111970WD	3/4"	70	10	ER11M
GFM1119120FL	3/4"	120	10	ER11M
GFM112050WD	20	50	10	ER11M
GFM112070FL	20	70	10	ER11M
GFM112070WD	20	70	10	ER11M
GFM1120120WD	20	120	10	ER11M
GFM1120150	20	150	10	ER11M
GFM112250FL	22	50	10	ER11M
GFM112270WD	22	70	10	ER11M
GFM1122100WD	22	100	10	ER11M
GFM112880	28	80	10	ER11M
GFM113265WD	32	65	10	ER11M

Gewindeschneidfutter ER16 ER16M
schlanke Bauform, präzise Führung

Tap Holders ER16 ER16M
Slim Type, Precisely Guided



Halter GFM mit durchgehender Spannfläche WD
Holder GFM with clamping flat throughout WD



Halter GFU mit abgesetzter Spannfläche FL
Holder GFU with enclosed clamping flat FL

5

Bestell-Nr. order-no.	D	L ₁	L ₂	Mutter nut
GFU161645	16	45	19	UM/ER16
GFU161880	18	80	19	UM/ER16
GFU161813	18	130	19	UM/ER16
GFU161945	3/4"	45	20	UM/ER16
GFU161950	3/4"	50	19	UM/ER16
GFU161950FL	3/4"	50	19	UM/ER16
GFU161970FL	3/4"	70	19	UM/ER16
GFU161970WD	3/4"	70	19	UM/ER16
GFU1619120FL	3/4"	120	19	UM/ER16
GFU162050WD	20	50	19	UM/ER16
GFU162070FL	20	70	19	UM/ER16
GFU162070WD	20	70	19	UM/ER16
GFU1620120WD	20	120	19	UM/ER16
GFU1620150	20	150	19	UM/ER16
GFU162250FL	22	50	19	UM/ER16
GFU162270WD	22	70	19	UM/ER16
GFU1622100WD	22	100	19	UM/ER16
GFU1625140WD	25	140	20	UM/ER16
GFU162870WD	28	70	20	UM/ER16
GFU162880	28	80	19	UM/ER16
GFU163265WD	32	65	19	UM/ER16

Bestell-Nr. order-no.	D	L ₁	L ₂	Mutter nut
GFM161645	16	45	19	ER16M
GFM161880	18	80	19	ER16M
GFM161813	18	130	19	ER16M
GFM161945	3/4"	45	20	ER16M
GFM161950	3/4"	50	19	ER16M
GFM161950FL	3/4"	50	19	ER16M
GFM161970FL	3/4"	70	19	ER16M
GFM161970WD	3/4"	70	19	ER16M
GFM1619120FL	3/4"	120	19	ER16M
GFM162050WD	20	50	19	ER16M
GFM162070FL	20	70	19	ER16M
GFM162070WD	20	70	19	ER16M
GFM1620120WD	20	120	19	ER16M
GFM1620150	20	150	19	ER16M
GFM162250FL	22	50	19	ER16M
GFM162270WD	22	70	19	ER16M
GFM1622100WD	22	100	19	ER16M
GFM1625140WD	25	140	20	ER16M
GFM162870WD	28	70	20	ER16M
GFM162880	28	80	19	ER16M
GFM163265WD	32	65	19	ER16M

Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂	Bereich range	Mutter nut	Gewinde thread	Schlüssel spanner
GFM202670FL	ER20	1"	70	17	M1 - M10	ER20M	M24x1	E20M

5.1 - 8

Gewindeschneidfutter Tap Holders

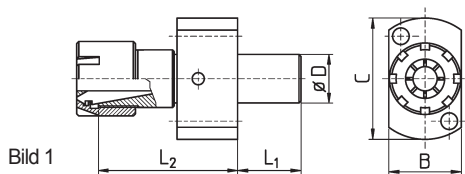
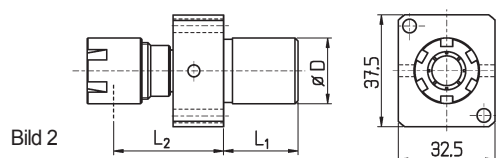
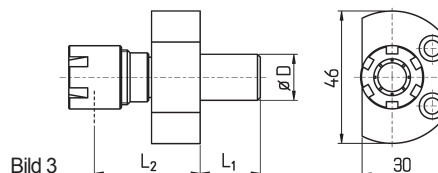
5

Gewindeschneidfutter
Schneideisenhalter
Tap Holders
Die Holders

BRITSCH
Spannzeuge GmbH

**Gewindeschneidfutter ER11 / ER11M ER16 /
ER16M für STAR**

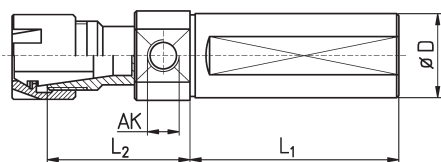
**Tap Holders ER11 / ER11M
ER16 / ER16M for STAR**



Bestell-Nr. order-no.	D	L ₁	L ₂	Bild	Mutter nut	Maschinen-Typ machine type
GSM111621RNC	16	21	24	3	ER11M	RNC
GFM112230SR	22	30		1	ER11M	SR16 / 20
GFM111622SRR	16	22		1	ER11M	SR20R / SR10J
GFM112225SW	22	25	35	2	ER11M	SW20 / SR20RIV
GSM161621RNC	16	21	37	3	ER16M	RNC
GFM162230SR	22	30		1	ER16M	SR16 / 20
GFM161622SRR	16	22		1	ER16M	SR20R / SR10J
GFM162225SW	22	25	36	2	ER16M	SW20 / SR20RIV
GSU111621RNC	16	21	24	3	UM/ER11	RNC
GFU112230SR	22	30		1	UM/ER11	SR16 / 20
GFU111622SRR	16	22		1	UM/ER11	SR20R / SR10J
GFU112225SW	22	25	35	2	UM/ER11	SW20 / SR20RIV
GSU161621RNC	16	21	37	3	UM/ER16	RNC
GFU162230SR	22	30		1	UM/ER16	SR16 / 20
GFU161622SRR	16	22		1	UM/ER16	SR20R / SR10J
GFU162225SW	22	25	36	2	UM/ER16	SW20 / SR20RIV

Gewindeschneidfutter ER16, ER16M, ER20M
schlanke Bauform, präzise Führung
mit innerer Kühlmittelzufuhr

Tap Holders ER16, ER16M, ER20M
Slim Type, Precisely Guided
with Inner Coolant



Bestell-Nr. order-no.	Bereich range	Auszug pullout	D	L ₁	L ₂	AK	Zange collet	Mutter nut
GFU161950 AK	M1- M10	15 mm	3/4"	50	30		ER16	ER16
GFU162050 AK	M1- M10	15 mm	20	50	30		ER16	ER16
GFU162570 AK	M1- M10	15 mm	25	70	30		ER16	ER16
GFU162670 AK	M1- M10	15 mm	1"	70	30		ER16	ER16
GFM161645 AK	M1 - M8	7 mm	16	45	36		ER16	ER16M
GFM161950 AK	M1 - M8	7 mm	3/4"	3/4"	36		ER16	ER16M
GFM162050 AK	M1 - M8	7 mm	20	50	36		ER16	ER16M
GFM162070 AK	M1 - M8	7 mm	20	70	36		ER16	ER16M
GFM162270 AK	M1 - M8	7 mm	22	70	36		ER16	ER16M
GFM162570 AK	M1 - M8	7 mm	25	70	36		ER16	ER16M
GFM162670 AK	M1 - M8	7 mm	1"	70	36		ER16	ER16M
GFM203250 AK	M1- M10	10 mm	32	50	31		ER20	ER20M
GFM203280 AK	M1- M10	10 mm	32	80	31		ER20	ER20M

5.1 - 10

Gewindeschneidfutter Tap Holders

5

Gewindeschneidfutter Schneideisenhalter Tap Holders Die Holders

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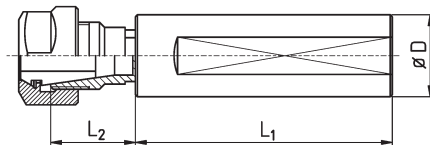
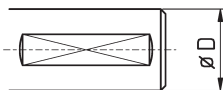
Gewindeschneidfutter ER11 ER16 ER20
extrem kleine Baumaße, Sechskantführung

Tap Holders ER11 ER16 ER20
Extremely Small Dimensions, Hexagon Guidance

Ausführungen:
Versions:

WD: Spannfläche durchgehend
WD: Clamping flat throughout

FL: Spannfläche abgesetzt
FL: Enclosed clamping flat



Halter Holder			Zange ER11 collet ER11			Zange ER16 collet ER16			Zange ER20 collet ER20		
Bestell-Nr. order-no.	D	L ₁	L ₂	Bereich range	Mutter nut	L ₂	Bereich range	Mutter nut	L ₂	Bereich range	Mutter nut
GSU**1438	14	38	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**1450	14	50	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**1630	16	30	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**1635	16	35	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**1670	16	70	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**16120FL	16	120	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**18125WD	18	125	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**1938FL	3/4"	38	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**1970FL	3/4"	70	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**19120FL	3/4"	120	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**19120	3/4"	120	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**1950FL	3/4"	120	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**1950	3/4"	120	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2038FL	20	38	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2050FL	20	50	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2070FL	20	70	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**20170WD	20	170	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2238FL	22	38	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2250FL	22	50	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2270FL	22	70	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**22120FL	22	120	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2538FL	25	38	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2550FL	25	50	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2570FL	25	70	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2580FL	25	80	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2638FL	1"	38	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2650FL	1"	50	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2670FL	1"	70	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**2680FL	1"	80	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20
GSU**26125FL	1"	125	10	M1 - M6	UM/ER11	27	M1 - M8	UM/ER16	32	M2 - M16	UM/ER20

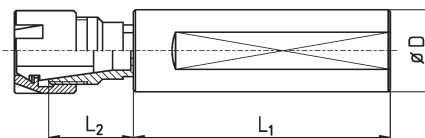
Bestell-Nr.: ** wird ersetzt durch die Nenngröße der gewünschten Zangenhalterung (11 / 16 od. 20)
order-no.: ** will be replaced with the collet-no. of the collet holder (11 / 16 od. 20)

Gewindeschneidfutter ER11M ER16M ER20M
extrem kleine Baumaße, Sechskantführung

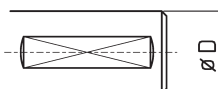
Tap Holders ER11M ER16M ER20M
Extremely Small Dimensions, Hexagon Guidance

Ausführungen:
Versions:

WD: Spannfläche durchgehend
WD: Clamping flat throughout



FL: Spannfläche abgesetzt
FL: Enclosed clamping flat



Halter Holder			Zange ER11 collet ER11			Zange ER16 collet ER16			Zange ER20 collet ER20		
Bestell-Nr. order-no.	D	L ₁	L ₂	Bereich range	Mutter nut	L ₂	Bereich range	Mutter nut	L ₂	Bereich range	Mutter nut
GSM**1438	14	38	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**1450	14	50	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**1630	16	30	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**1635	16	35	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**1670	16	70	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**16120FL	16	120	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**18125WD	18	125	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**1938FL	3/4"	38	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**1970FL	3/4"	70	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**19120FL	3/4"	120	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**19120	3/4"	120	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**1950FL	3/4"	120	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**1950	3/4"	120	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2038FL	20	38	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2050FL	20	50	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2070FL	20	70	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**20170WD	20	170	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2238FL	22	38	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2250FL	22	50	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2270FL	22	70	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**22120FL	22	120	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2538FL	25	38	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2550FL	25	50	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2570FL	25	70	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2580FL	25	80	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2638FL	1"	38	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2650FL	1"	50	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2670FL	1"	70	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**2680FL	1"	80	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M
GSM**26125FL	1"	125	10	M1 - M6	ER11M	27	M1 - M8	ER16M	32	M2 - M16	ER20M

Bestell-Nr.: ** wird ersetzt durch die Nenngröße der gewünschten Zangenhalterung (11 / 16 od. 20)
order-no.: ** will be replaced with the collet-no. of the collet holder (11 / 16 od. 20)

5.1 - 12

Gewindeschneidfutter Tap Holders

5

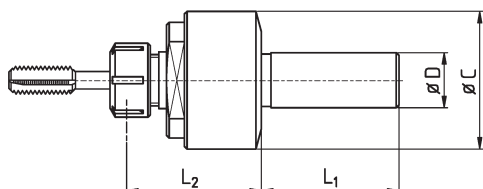
Gewindeschneidfutter
Schneideisenhalter
Tap Holders
Die Holders

BRITSCH
Spannzeuge GmbH

Gewindeschneidfutter ER20 ER25
überlaufend, für Rechts- und Linksgewinde

Tap Holders ER20 ER25
With Releasing, for Right and Left Hand Thread

Standardeinstellung für Rechtsgewinde, problemlos auf Linksgewinde umbaubar
standard default for right hand thread, convertible to left hand thread without problems



Bestell-Nr. order-no.	Zange collet	D	L ₁	L ₂	C	Bereich range	Mutter nut
GGA201950	ER20	3/4"	50	51	51	M2 - 16	UM/ER
GGA202050	ER20	20	50	51	51	M2 - 16	UM/ER
GGA202250	ER20	22	50	51	51	M2 - 16	UM/ER
GGA202550	ER20	25	50	51	51	M2 - 16	UM/ER
GGA202650	ER20	1"	50	51	51	M2 - 16	UM/ER
GGA203150	ER20	1 1/4"	50	51	51	M2 - 16	UM/ER
GGA203250	ER20	32	50	51	51	M2 - 16	UM/ER
GGA251950	ER25	3/4"	50	54	51	M2 - 20	UM/ER
GGA252050	ER25	20	50	54	51	M2 - 20	UM/ER
GGA252250	ER25	22	50	54	51	M2 - 20	UM/ER
GGA252550	ER25	25	50	54	51	M2 - 20	UM/ER
GGA252650	ER25	1"	50	54	51	M2 - 20	UM/ER
GGA253150	ER25	1 1/4"	50	54	51	M2 - 20	UM/ER
GGA253250	ER25	32	50	54	51	M2 - 20	UM/ER

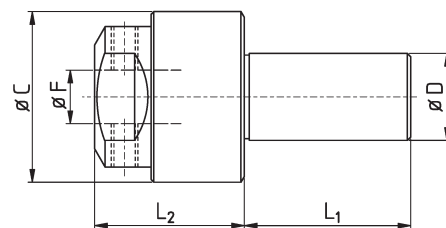
Gewindebohrer klinkt nach 4 mm Auszug automatisch aus

pullout approx. 4 mm, after that releasing

Gewindebohrerhalter
überlaufend, für Rechts- und Linksgewinde

Tap Holders
With Releasing, for Right and Left Hand Thread

Bestell-Nr. order-no.	D	L ₁	L ₂	C	F
V180.219	3/4"	50	44	51	18
V180.220	20	50	44	51	18
V180.222	22	50	44	51	18
V180.225	25	50	44	51	18
V180.226	1"	50	44	51	18
V180.230	30	50	44	51	18
V180.231	1 1/4"	50	44	51	18
V180.232	32	50	44	51	18
V180.322	22	50	54	51	25
V180.325	25	50	54	51	25
V180.326	1"	50	54	51	25
V180.330	30	50	54	51	25
V180.331	1 1/4"	50	54	51	25
V180.332	32	50	54	51	25



Gewindebohrer klinkt nach 4 mm Auszug automatisch aus

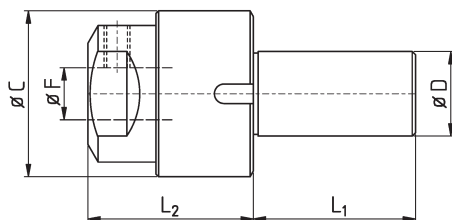
pullout approx. 4 mm, after that override

Bei Drehrichtungswechsel arretiert der Halter sofort: Gewindebohrer läuft zurück

when changing direction the holder locked immediately: tap's running back

Gewindebohrerhalter, kugelgeführt
zum Gewindenachschneiden für Rechts- und Linksgewinde

Tap Holders, Ball Bearing Guided
For Retapping Right and Left Hand Thread



Bestell-Nr. order-no.	Maschine machine	Orig. Ersatzteil-Nr. orig spare part no.	D	L ₁	L ₂	C	F
U270.50.15	Index 12 - 18 - 25 Index C19 - 29/8L	W14 521	3/4"	46	35	44	12/15
U270.50.20	Index 12 - 18 - 25 Index C19 - 29/8L	W14 510.0046 Traub 315 080	3/4"	46	41	44	12
U270.50.25	Index 12 - 18 - 25 Index C19 - 29/8L	W14	3/4"	46	43	41	15
U270.50.35	Traub TD 16 - 36	Traub 315 033	3/4"	50	51	50	25
U270.60.30	Index B30-42-60-60F/8L Index C19 - 29/6L Index ER 30-42-60-100 Index ER 30-42-60/iL	W34 510.00	1"	46	52	53,5	18
U270.65.30	Index B30-42-60-60F/8L Index C19 - 29/6L Index ER 30-42-60-100 Index ER 30-42-60/iL	W34	1"	50	52	50	25
U270.65.40	Index B30-42-60-60F/6L Index ER 30-42-60-100 Index ER 30-42-60/iL	W54510.00	1 1/4"	50	52	50	25

Weitere Schaft-Ø lieferbar:
other shaft-Ø available:

5/8" 16,0 20,0 22,0 25,0 30,0 1 1/4" 32,0