

UCHWYTY CYLINDRYCZNE / CYLINDRICAL CHUCKS

Nowość / New

Oprawki zaciskowe do tulejek ER (wersja MINI)

Cylindrical collet chucks with mini nut

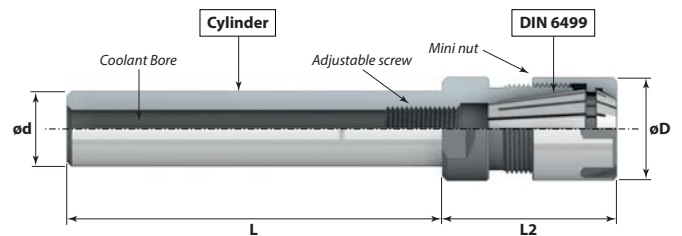
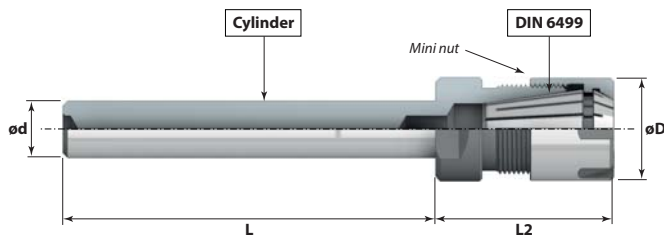
Spannfutter mit zylinderschaft mit mini spannmutter

Цанговые патроны с цилиндрическим хвостовиком с мини-гайкой



ER
DIN6499

MINI



ER8 MINI (1 ÷ 5) - Nut: M10 x 0,75

Kod produktu Order No. Bestell-Nr. Код товара	ø d (mm)	ø D (mm)	L (mm)	L2 (mm)	Otwór przelot. Coolant Bore
FI06.ER08M.L45	6	12	45	22,5	-
FI06.ER08M.L60	6	12	60	22,5	-
FI06.ER08M.L100	6	12	100	22,5	-
FI08.ER08M.L45	8	12	45	22,5	-
FI08.ER08M.L60	8	12	60	22,5	-
FI08.ER08M.L100	8	12	100	22,5	-
FI08.ER08M.L130	8	12	130	22,5	-
FI10.ER08M.L45	10	12	45	25,5	-
FI10.ER08M.L60	10	12	60	25,5	-
FI10.ER08M.L100	10	12	100	25,5	-
FI10.ER08M.L130	10	12	130	25,5	-
FI10.ER08M.L160	10	12	160	25,5	-
FI12.ER08M.L45	12	12	45	25,5	-
FI12.ER08M.L60	12	12	60	25,5	-
FI12.ER08M.L100	12	12	100	25,5	-
FI12.ER08M.L130	12	12	130	25,5	-
FI12.ER08M.L160	12	12	160	25,5	-
FI12.ER08M.L200	12	12	200	25,5	-

Nakrętka mini / Mini nut

ER11 MINI (1 ÷ 8) - Nut: M13 x 0,75

Kod produktu Order No. Bestell-Nr. Код товара	ø d (mm)	ø D (mm)	L (mm)	L2 (mm)	Otwór przelot. Coolant Bore
FI06.ER11M.L45	6	16	45	27	-
FI06.ER11M.L60	6	16	60	27	-
FI06.ER11M.L100	6	16	100	27	-
FI08.ER11M.L45	8	16	45	30	-
FI08.ER11M.L60	8	16	60	30	-
FI08.ER11M.L100	8	16	100	26	-
FI08.ER11M.L130	8	16	130	26	-
FI10.ER11M.L45	10	16	45	26	-
FI10.ER11M.L60	10	16	60	26	-
FI10.ER11M.L100	10	16	100	26	-
FI10.ER11M.L130	10	16	130	26	-
FI10.ER11M.L160	10	16	160	26	-
FI12.ER11M.L45	12	16	45	26	✓
FI12.ER11M.L60	12	16	60	26	✓
FI12.ER11M.L100	12	16	100	26	-
FI12.ER11M.L130	12	16	130	26	-
FI12.ER11M.L160	12	16	160	26	-
FI12.ER11M.L200	12	16	200	26	-
FI16.ER11M.L45	16	16	45	33	✓
FI16.ER11M.L60	16	16	60	33	✓
FI16.ER11M.L100	16	16	100	33	✓
FI16.ER11M.L130	16	16	130	33	✓
FI16.ER11M.L160	16	16	160	33	✓
FI16.ER11M.L200	16	16	200	33	-
FI16.ER11M.L300	16	16	300	33	-
FI20.ER11M.L60	20	16	60	35	✓
FI20.ER11M.L100	20	16	100	35	✓
FI20.ER11M.L160	20	16	160	35	✓
FI20.ER11M.L200	20	16	200	35	✓
FI20.ER11M.L300	20	16	300	35	-

Nakrętka mini / Mini nut

ER16 MINI (1 ÷ 12) - Nut: M19 x 1,0

Kod produktu Order No. Bestell-Nr. Код товара	ø d (mm)	ø D (mm)	L (mm)	L2 (mm)	Otwór przelot. Coolant Bore
FI10.ER16M.L60	10	22	60	38	-
FI10.ER16M.L100	10	22	100	38	-
FI10.ER16M.L130	10	22	130	38	-
FI10.ER16M.L160	10	22	160	38	-
FI12.ER16M.L60	12	22	60	38	✓
FI12.ER16M.L100	12	22	100	38	-
FI12.ER16M.L130	12	22	130	38	-
FI12.ER16M.L160	12	22	160	38	-
FI12.ER16M.L200	12	22	200	38	-
FI16.ER16M.L60	16	22	60	38	✓
FI16.ER16M.L100	16	22	100	38	✓
FI16.ER16M.L130	16	22	130	38	✓
FI16.ER16M.L160	16	22	160	38	✓
FI16.ER16M.L200	16	22	200	38	-
FI16.ER16M.L300	16	22	300	38	-
FI20.ER16M.L60	20	22	60	40	✓
FI20.ER16M.L100	20	22	100	40	✓
FI20.ER16M.L130	20	22	130	40	✓
FI20.ER16M.L160	20	22	160	40	✓
FI20.ER16M.L200	20	22	200	40	✓
FI20.ER16M.L300	20	22	300	40	-
FI25.ER16M.L60	25	22	60	40	✓
FI25.ER16M.L100	25	22	100	40	✓
FI25.ER16M.L130	25	22	130	40	✓
FI25.ER16M.L160	25	22	160	40	✓
FI25.ER16M.L200	25	22	200	40	✓
FI25.ER16M.L300	25	22	300	40	✓

Nakrętka mini / Mini nut

Uchwyty cylindryczne / Cylindrical chucks

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UCHWYTY CYLINDRYCZNE / CYLINDRICAL CHUCKS

Nowość / New

Oprawki zaciskowe do tulejek ER (wersja MINI)

Cylindrical collet chucks with mini nut

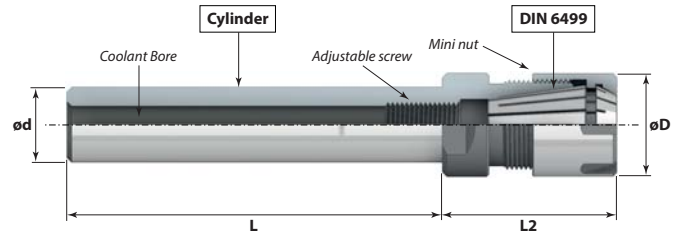
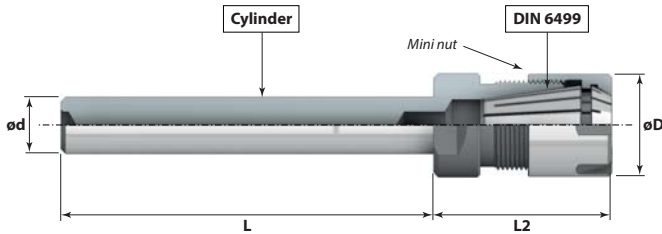
Spannfutter mit zylinderschaft mit mini spannmutter

Цанговые патроны с цилиндрическим хвостовиком с мини-гайкой



ER
DIN6499

MINI



ER20 MINI (1 ÷ 16) - Nut: M24 x 1,0

Kod produktu Order No. Bestell-Nr. Код товара	ø d (mm)	ø D (mm)	L (mm)	L2 (mm)	Otwór przelot. Coolant Bore
FI16.ER20M.L45	16	28	60	41,5	✓
FI16.ER20M.L60	16	28	100	41,5	✓
FI16.ER20M.L80	16	28	130	41,5	✓
FI16.ER20M.L100	16	28	160	41,5	✓
FI16.ER20M.L200	16	28	200	41,5	-
FI16.ER20M.L300	16	28	300	41,5	-
FI20.ER20M.L60	20	28	60	36,5	✓
FI20.ER20M.L100	20	28	100	36,5	✓
FI20.ER20M.L130	20	28	130	36,5	✓
FI20.ER20M.L160	20	28	160	36,5	✓
FI20.ER20M.L200	20	28	200	36,5	✓
FI20.ER20M.L300	20	28	300	36,5	-
FI25.ER20M.L60	25	28	60	44,5	✓
FI25.ER20M.L100	25	28	100	44,5	✓
FI25.ER20M.L130	25	28	130	44,5	✓
FI25.ER20M.L160	25	28	160	44,5	✓
FI25.ER20M.L200	25	28	200	44,5	✓
FI25.ER20M.L300	25	28	300	44,5	✓

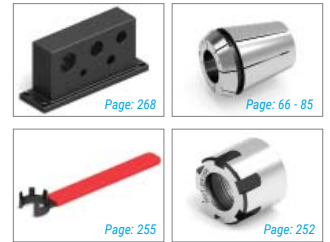
Nakrętka mini / Mini nut

ER25 MINI (1 ÷ 20) - Nut: M30 x 1,0

Kod produktu Order No. Bestell-Nr. Код товара	ø d (mm)	ø D (mm)	L (mm)	L2 (mm)	Otwór przelot. Coolant Bore
FI20.ER25M.L45	20	35	60	46	✓
FI20.ER25M.L60	20	35	100	46	✓
FI20.ER25M.L80	20	35	130	46	✓
FI20.ER25M.L100	20	35	160	46	✓
FI20.ER25M.L200	20	35	200	46	✓
FI20.ER25M.L300	20	35	300	46	-
FI25.ER25M.L60	25	35	60	40	✓
FI25.ER25M.L100	25	35	100	40	✓
FI25.ER25M.L130	25	35	130	40	✓
FI25.ER25M.L160	25	35	160	40	✓
FI25.ER25M.L200	25	35	200	40	✓
FI25.ER25M.L300	25	35	300	40	✓

Nakrętka mini / Mini nut

Produkty powiązane / Related Products



Komplety / Sets

Kod produktu Order No. Bestell-Nr. Код товара	Oprawka Chuck	Tulejki Collets	Szt. Pcs	Klucz Wrench	Otwór przelot. Coolant Bore
FI10.SET.ER08M.L100	FI10.ER08M.L100	ER8 - 1 ÷ 5 x 0.5mm	9	WRENCH.ER08M	✓
FI12.SET.ER08M.L100	FI12.ER08M.L100	ER8 - 1 ÷ 5 x 0.5mm	9	WRENCH.ER08M	✓
FI12.SET.ER11M.L100	FI12.ER11M.L100	ER11 - 1 ÷ 7 x 0.5mm	13	WRENCH.ER11M	✓
FI16.SET.ER11M.L100	FI16.ER11M.L100	ER11 - 1 ÷ 7 x 0.5mm	13	WRENCH.ER11M	✓
FI16.SET.ER16M.L100	FI16.ER16M.L100	ER16 - 1 ÷ 10 x 1mm	10	WRENCH.ER16M	✓
FI20.SET.ER16M.L100	FI20.ER16M.L100	ER16 - 1 ÷ 10 x 1mm	10	WRENCH.ER16M	✓
FI16.SET.ER20M.L100	FI16.ER20M.L100	ER20 - 2 ÷ 13 x 1mm	12	WRENCH.ER20M	✓
FI20.SET.ER20M.L100	FI20.ER20M.L100	ER20 - 2 ÷ 13 x 1mm	12	WRENCH.ER20M	✓
FI20.SET.ER25M.L100	FI20.ER25M.L100	ER25 - 2 ÷ 16 x 1mm	15	WRENCH.ER25M	✓
FI25.SET.ER25M.L100	FI25.ER25M.L100	ER25 - 2 ÷ 16 x 1mm	15	WRENCH.ER25M	✓