

C2H EMO



***TRASCINATORI
DRIVING CENTES
MITNEHMER***



MOD. TR



TRASCINATORE FRONTALE in acciaio speciale temprato e rettificato, per la lavorazione in entrambi i sensi di rotazione di superfici non perpendicolari grazie al:

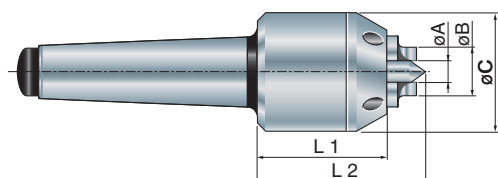
- sistema speciale di bilanciamento degli artigli
- bloccaggio punta in lavorazione
- cambio rapido della punta e degli artigli con rotazione di 180°

FRONT DRIVING CENTRE in hardened and ground special steel, that allows to work in both directions not-perpendicular surfaces thanks to:

- a particular balancing of the jaws
- Point locking during working
- Fast change of jaws and point and 180° rotation

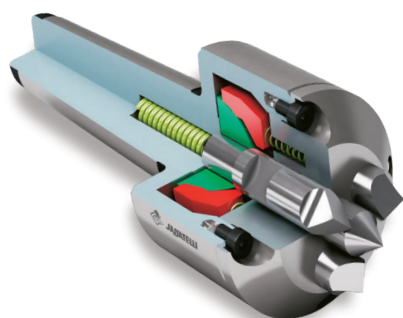
STIRNMITNEHMER aus gehärtetem und geschliffenen Spezialstahl, das die Bearbeitung in beiden Richtungen nicht rechtwinkliger Flächen ermöglicht können dank an:

- mit besonderem Pendeln der Mitnehmerklauen
- Verriegelung Spitze Während der Bearbeitung
- Schneller Ersatzklauen und Spitzenwechsel mit Drehung um 180°



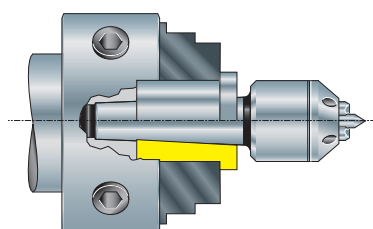
Dati tecnici / Technical data / Technische Daten

MOD.	10	12	22	42	65
≤	0.005	0.006	0.006	0.008	0.008
Ø A mm	5	8	12	18	23
Ø B mm	9.5	20	30	41	57
Ø C mm	50	48	62	87	109
Ø L1 mm	60.5	52	64	95	100
Ø L2 mm	80	67	86	125	140



Campo di impiego / Field of application/ Anwendungsbereich

MOD.	10	12	22	42	65
Ø min. tornibile Min. turning Ø Min. drehbarer Ø	13	26	38	59	81
Ø max. tornibile Max. turning Ø Max. drehbarer Ø	23	46	68	106	145
Ø min. trascinabile min. driving Ø Min. mitnehmbarer Ø	5	13	18.5	25.5	37.5
Min. presa artiglio in raggio Min. pin mesh in radius Min. Klaueneinspanne in Radius	2	2	2	2	2



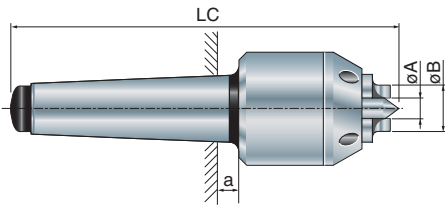
BUSSOLA CONICA per la presa dei trascinatori conici sull'autocentrante vedi pag. 84

CONIC BUSH for mesh of the conic driving centres on the self-centering chuck pag. 84

KEGELHÜLSE für das Einspannen der Kegelmitnehmer auf dem Spannfutter seite 84



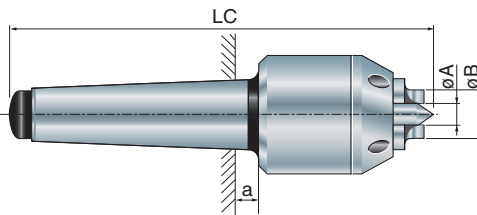
MOD. TR/10



Trascinatore frontale campo d'impiego ø 5-23
Front driving centre with field of application ø 5-23
Stirnmitnehmer mit Anwendungsbereich ø 5-23

CM	Ø 30x55	3	4
Codice / Code / Id.-Nr.	201000	231000	241000
Ø a mm	0	5	6.5
Ø LC mm	125	156	179
Kg	0.8	0.8	1.0

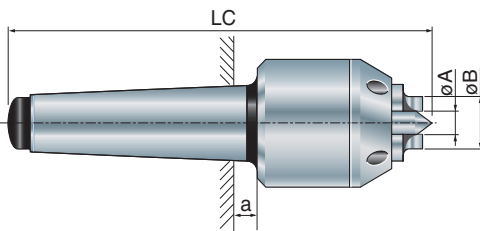
MOD. TR/12



Trascinatore frontale campo d'impiego ø 13-46
Front driving centre with field of application ø 13-46
Stirnmitnehmer mit Anwendungsbereich ø 13-46

CM	Ø 30x65	3	4
Codice / Code / Id.-Nr.	201200	231200	241200
Ø a mm	0	5	6.5
Ø LC mm	132	153	176
Kg	0.9	0.9	1.2

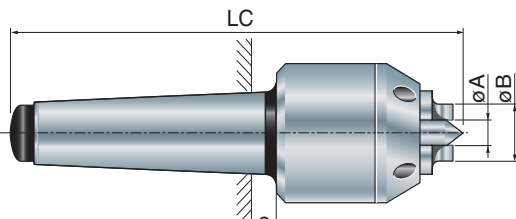
MOD. TR/22



Trascinatore frontale campo d'impiego ø 18,5-68
Front driving centre with field of application ø 18,5-68
stirnmitnehmer mit Anwendungsbereich ø 18,5-68

CM	Ø 30x65	3	4	5
Codice / Code / Id.-Nr.	202200	232200	242200	252200
Ø a mm	0	5	6.5	6.5
Ø LC mm	151	172	195	222
Kg	1.5	1.5	2.7	3.9

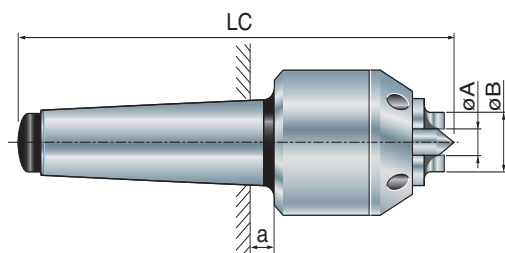
MOD. TR/42



Trascinatore frontale campo d'impiego ø 25,5-106
Front driving centre with field of application ø 25,5-106
Stirnmitnehmer mit Anwendungsbereich ø 25,5-106

CM	Ø 45x87	4	5	6
Codice / Code / Id.-Nr.	204200	244200	254200	264200
Ø a mm	0	6.5	6.5	8
Ø LC mm	215	234	261	262
Kg	5.3	4.3	5.3	7.8

MOD. TR/65

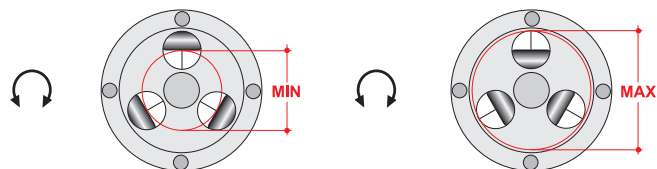


Trascinatore frontale campo d'impiego ø 37,5-145
Front driving centre with field of application ø 37,5-145
Stirnmitnehmer mit Anwendungsbereich ø 37,5-145

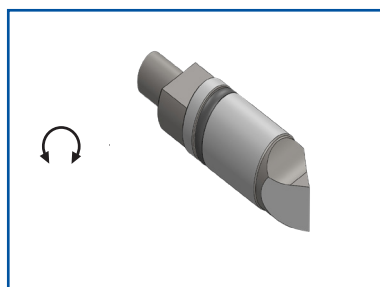
CM	Ø 50x90	4	5	6
Codice / Code / Id.-Nr.	206500	246500	256500	266500
Ø a mm	0	6.5	6.5	8
Ø LC mm	234	249	276	277
Kg	8.2	7.0	8.2	9.5



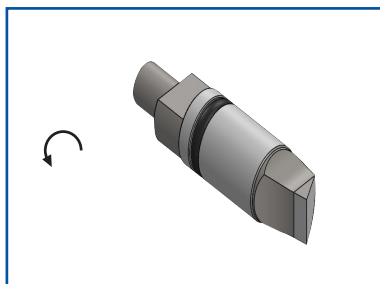
Artigli di ricambio / Spare jaws / Ersatzklauen



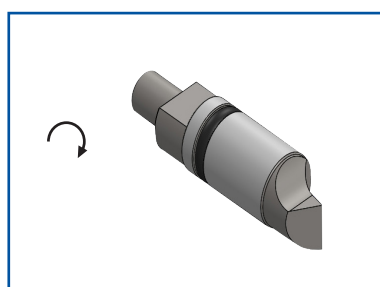
NEUTRI / NEUTRAL / NEUTRAL
(rotazione sia destra che sinistra / left or right rotation /
Rechte bzw. linke Drehung)



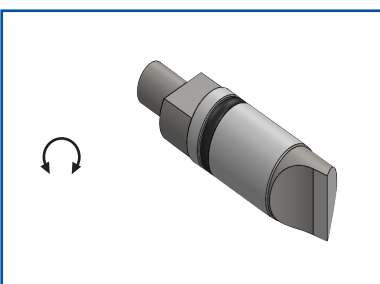
Codice / Code Id.-Nr.	Mod.
211001	10
211201	12
212201	22
214201	42
216501	65



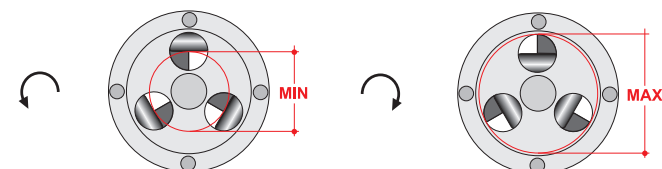
Codice / Code Id.-Nr.	Mod.
211002	10
211202	12
212202	22
214202	42
216502	65



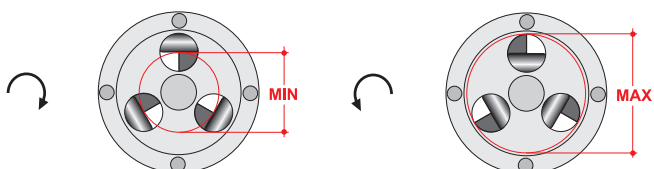
Codice / Code Id.-Nr.	Mod.
211003	10
211203	12
212203	22
214203	42
216503	65



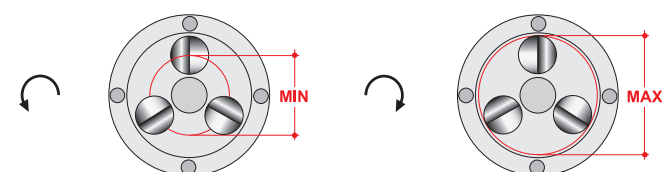
Codice / Code Id.-Nr.	Mod.
211004	10
211204	12
212204	22
214204	42
216504	65



ROTAZIONE SINISTRA / LEFT ROTATION /
LINKE DREHUNG



ROTAZIONE DESTRA / RIGHT ROTATION /
RECHTE DREHUNG



MASSIMA TRAZIONE BI-DIREZIONALE /
MAXIMAL BI-DIRECTIONAL TRACTION /
MAXIMALE BI-RICHTUNG-TRAKTION

Adattatore / Adapter

Codice / Code Id.-Nr.	Mod.
211208	12
212208	22
214208	42
216508	65

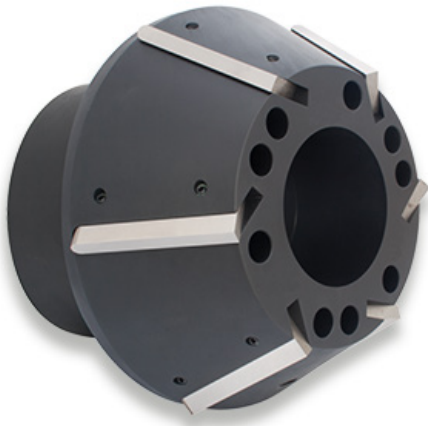
Solo per vecchia serie Trascinatori.
Only for old driving centres.
Nur für alte Stirnmitnehmer.

Punta / Centre / Spitze

Codice / Code Id.-Nr.	Mod.	D 1
211007	10	5
211207	12	8
212207	22	12
214207	42	18
216507	65	23

Punta Sp. / Sp. Centre / Sp.-Spitze

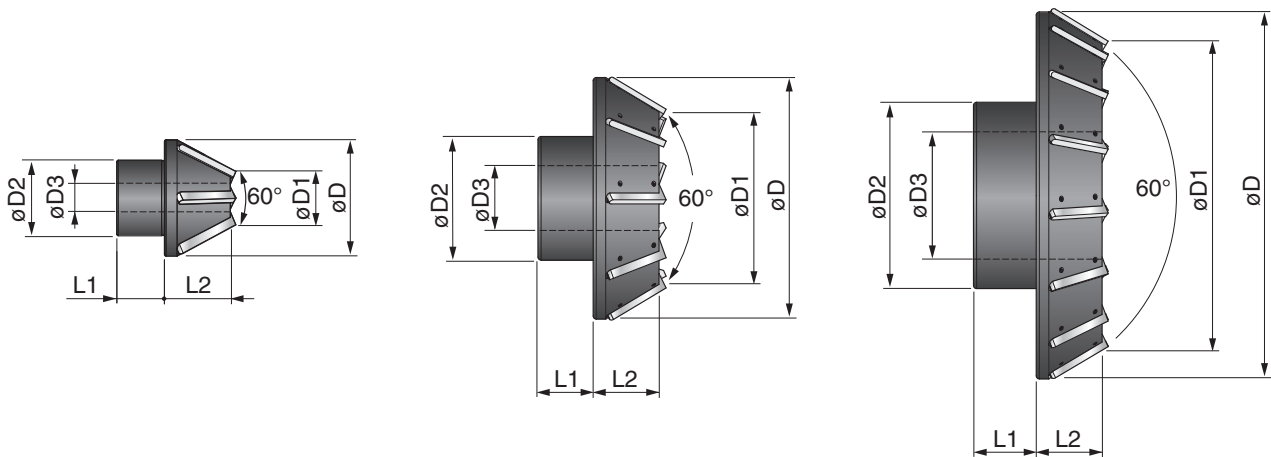
Codice / Code Id.-Nr.	Mod.	L mm	Ø mm	D 1	D 2
211208	12	10	14	8	6
212208	22	15	18	12	5
214208	42	18,5	30	18	15
216508	65	22	42	23	21



TRASCINATORI CON DENTI INTERCAMBIABILI per lavorazione tubi. Rimuovibili e utilizzabili sulle quattro facce. I denti a 45° consentono maggior coefficiente di trazione in lavorazione e riducono notevolmente la deformazione del tubo.

PIPE DRIVERS WITH INTERCHANGEABLE PINS for roughing and finishing. Removable and usable on all four sides. The 45° teeth allow a greater traction coefficient in machining and strongly reduce the pipe deformation.

MITNEHMER MIT AUSTAUSCHBAREN ZÄHNEN für die Bearbeitung von Rohren. Sie können an alle vier Seiten benutzt sowie entfernt. Die 45°-Zähne ermöglichen einen größeren Zugkraftkoeffizient bei der Bearbeitung und reduzieren die Rohrverformung erheblich.



Dati tecnici / Technical data / Technische Daten

Codice Code Id.-Nr.	Ø D1 ÷ Ø D mm	Ø D mm	Ø D1 mm	Ø D2 mm	Ø D3 mm	L1 mm	L2 mm	N° lame incluse No. blades included Anz. inkl. Klingen	Kg
281000	45-150	150	45	70	0	76	105	6	13
281010	95-200	200	95	120	46	76	105	6	23
281020	195-300	300	195	197	103	88	105	9	54
281030	295-400	400	295	197	103	88	105	12	102
281040	395-500	500	395	297	203	100	105	12	148
281050	495-600	600	495	297	203	100	105	15	215

