



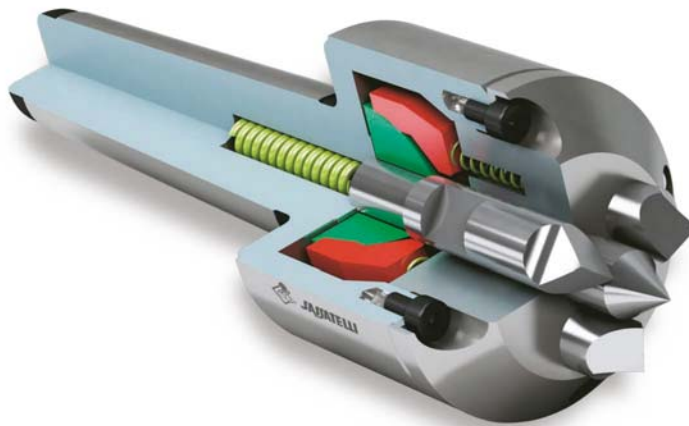
Caratteristiche generali
Technical data / Allgemeine Eigenschaften

Trascinatore frontale costruito in acciaio speciale temprato e rettificato, con sistema speciale di bilanciamento degli artigli, permette la lavorazione di superfici non perpendicolari. Il profilo studiato permette all'utensile l'entrata in lavorazione in entrambi i sensi.

Front driving centre in hardened and rectified special steel with a particular balancing of the jaws that allows to work not-perpendicular surfaces. The studied profile permits the tool to be worked in both directions.

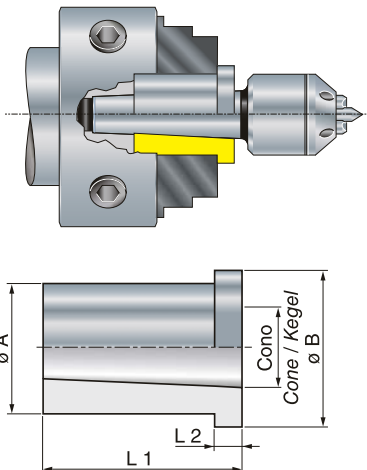
Stirmitnehmer aus gehärtetem und geschliffenen Spezialstahl, mit besonderem Pendeln der Mitnehmerklauen, das die Bearbeitung nicht rechtwinkliger Flächen ermöglicht. Das ausgeklügelte Profil ermöglicht den Einsatz des Werkzeugs in beiden Richtungen.

2



Mod. Trascinatore Driving Centre Mod. Mitnehmer-Mod.	Ø max. tornibile max. turning Ø Max. drehelbarer Ø	Ø min. tornibile min. turning Ø Min. drehelbarer Ø	Ø min. trascinabile min. driving Ø Min. mitnehmbarer Ø	Min. presa artiglio in raggio Min. pin mesh in radius Min. Klaueneinspannen in Radius mm
10	21	9,5	5	2
12	32	20,5	13	2
22	47	30,5	18,5	2
42	70	41,5	25,5	2
65	90	57,5	37,5	2

80

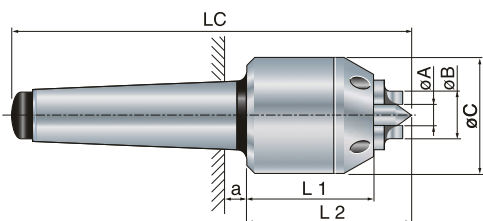


BUSSOLA CONICA / CONIC BUSH / KEGELHÜLSE

Bussola speciale per consentire la presa dei trascinatori conici sull'autocentrante
Special bush for mesh of the conic driving centres on the self-centering chuck
Spezialhülse für das Einspannen der Kegelmitnehmer auf dem Spannfutter

Codice Code / Id.-Nr.	Cono Cone / Kegel	L1 mm	L2 mm	Ø A mm	Ø B mm	⚖ Kg
238003	C 3	65	8	35	44	0,3
238014	C 4	70	8	42	49	0,45
238025	C 5	80	10	54	59	0,6
238036	C 6	85	10	75	84	0,75

MOD. 10



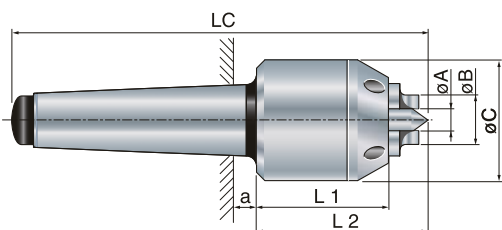
Campo d'impiego
Field of application
Anwendungsbereich

Misure esterne
Outer dimensions
Außenmaße

Codice Code Id.-Nr.	Ø Min. mm	Ø Max. mm	Cono Cone Kegel	Ø A mm	Ø B mm	Ø C mm	L1 mm	L2 mm	LC mm	a mm	Kg
201000	6	16	Ø 30x55	5	9,5	50	60,5	70	125	0	0,8
231000	6	16	3	5	9,5	50	60,5	70	156	5	0,8
241000	6	16	4	5	9,5	50	60,5	70	179	6,5	1,0

2

MOD. 12

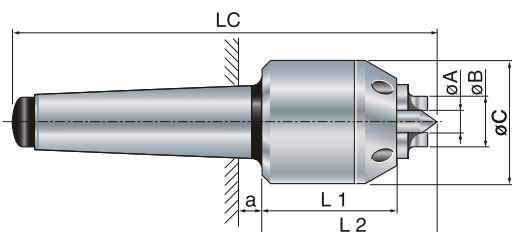


Campo d'impiego
Field of application
Anwendungsbereich

Misure esterne
Outer dimensions
Außenmaße

Codice Code Id.-Nr.	Ø Min. mm	Ø Max. mm	Cono Cone Kegel	Ø A mm	Ø B mm	Ø C mm	L1 mm	L2 mm	LC mm	a mm	Kg
201200	12	32	Ø 30x65	8	20	48	52	67	132	0	0,9
231200	12	32	3	8	20	48	52	67	153	5	0,9
241200	12	32	4	8	20	48	52	67	176	6,5	1,2

MOD. 22

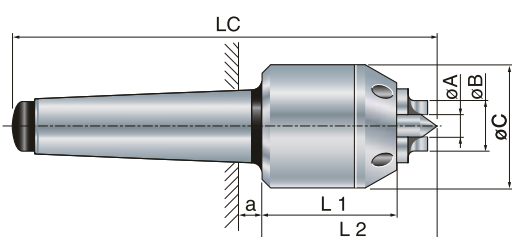


Campo d'impiego
Field of application
Anwendungsbereich

Misure esterne
Outer dimensions
Außenmaße

Codice Code Id.-Nr.	Ø Min. mm	Ø Max. mm	Cono Cone Kegel	Ø A mm	Ø B mm	Ø C mm	L1 mm	L2 mm	LC mm	a mm	Kg
202200	30	47	Ø 30x65	12	30	62	64	86	151	0	1,5
232200	30	47	3	12	30	62	64	86	172	5	1,5
242200	30	47	4	12	30	62	64	86	195	6,5	2,7
252200	30	47	5	12	30	62	64	86	222	6,5	3,9

MOD. 42

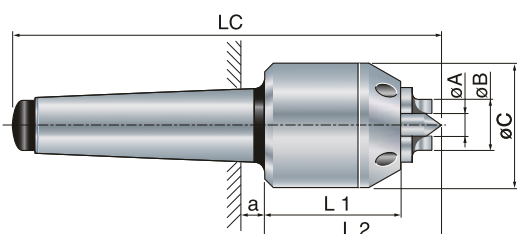


Campo d'impiego
Field of application
Anwendungsbereich

Misure esterne
Outer dimensions
Außenmaße

Codice Code Id.-Nr.	Ø Min. mm	Ø Max. mm	Cono Cone Kegel	Ø A mm	Ø B mm	Ø C mm	L1 mm	L2 mm	LC mm	a mm	Kg
204200	40	70	45x87	18	41	87	95	125	215	0	5,3
244200	40	70	4	18	41	87	95	125	234	6,5	4,3
254200	40	70	5	18	41	87	95	125	261	6,5	5,3
264200	40	70	6	18	41	87	95	125	262	8	7,8

MOD. 65

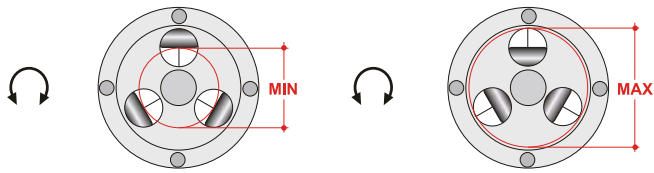


Campo d'impiego
Field of application
Anwendungsbereich

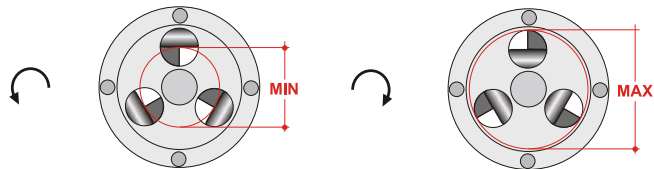
Misure esterne
Outer dimensions
Außenmaße

Codice Code Id.-Nr.	Ø Min. mm	Ø Max. mm	Cono Cone Kegel	Ø A mm	Ø B mm	Ø C mm	L1 mm	L2 mm	LC mm	a mm	Kg
206500	57	90	50x90	23	57	109	100	140	234	0	8,2
246500	57	90	4	23	57	109	100	140	249	6,5	7,0
256500	57	90	5	23	57	109	100	140	276	6,5	8,2
266500	57	90	6	23	57	109	100	140	277	8	9,5

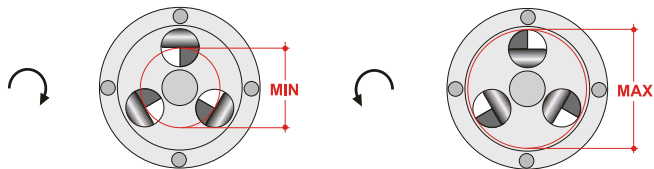
Artigli di ricambio / Spare jaws / Ersatzklauen



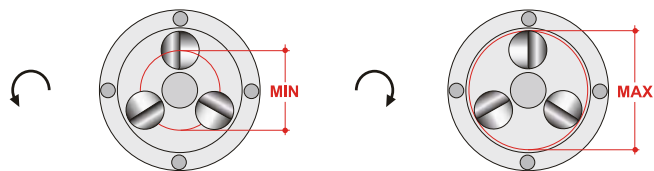
NEUTRI / NEUTRAL / NEUTRAL
(rotazione sia destra che sinistra / left or right rotation /
Rechte bzw. linke Drehung)



ROTAZIONE SINISTRA / LEFT ROTATION /
LINKE DREHUNG



ROTAZIONE DESTRA / RIGHT ROTATION /
RECHTE DREHUNG



ROTAZIONE DIREZIONALE HP / HP DIRECTIONAL ROTATION /
HP RICHTUNGSDREHUNG

Punta / Centre / Spitze

	Codice / Code Id.-Nr.	Mod.
	211007	10
	211207	12
	212207	22
	214207	42
	216507	65

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

	Codice / Code Id.-Nr.	Mod.	L mm	Ø mm
	211208	12	10	14
	212208	22	15	18
	214208	42	18,5	30
	216508	65	22	42

Adattatore / Adapter

RICAMBIO: Adattatore per vecchia serie Trascinatori.
SPARE PART: Adapter for old driving centres.
ERSATZTEIL: Adapter für alte Stirnmitnehmer.

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

	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

2