



SASSATELLI

Accessori per macchine utensili
Accessories for machine tools

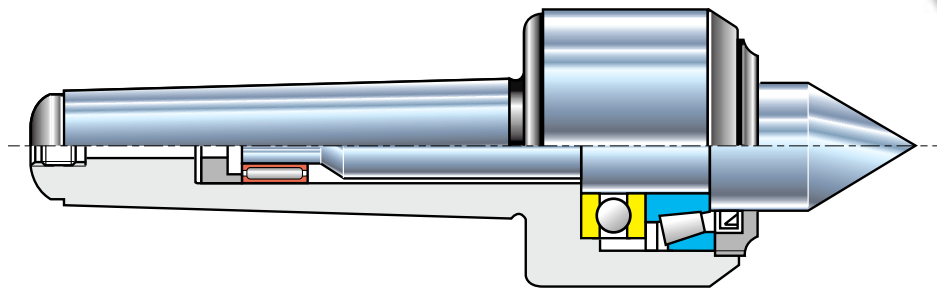


CONTROPUNTE • CENTRES
2015

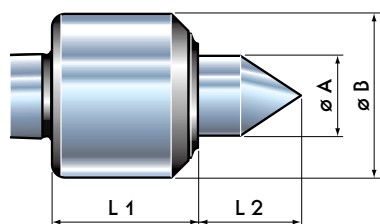


Contropunta strutturata con cuscinetti normali consigliata per torni con lavorazioni di medio carico e velocità non elevate. Corpo e albero temperati e rettificati, lubrificata con grasso permanente.

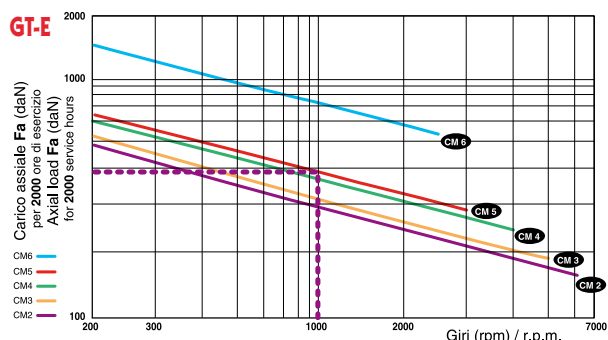
Shaped tailstock with normal bearings, recommended for lathes with medium-load machinings and not high speeds. Hardened and rectified body and shaft, permanently lubricated.



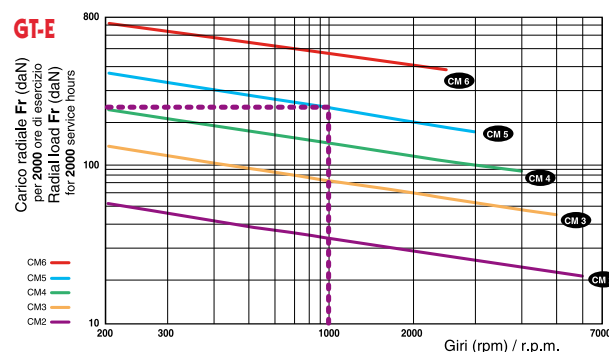
Contropunta rotante con albero integrale
Live centre with solid shaft

Mod. GT-E


Cono Morse / Taper	1	2	3	4	5	6
CODICE / CODE	812090	822100	832110	842120	852130	862140
Peso / Weight (Kg)	0,5	0,9	1	1,6	3,5	8
Max giri/1' / r.p.m.	8500	6000	5000	4000	3000	2500
Eccent.	0,008	0,008	0,008	0,008	0,008	0,01
ø B (mm)	38	48	55	61	80	94
L 1 (mm)	37	42	43	51	55	68
ø A (mm)	16	22	22	29	38	42
L 2 (mm)	20	25	27	38	45	51



- Esempio della contropunta rotante **CM 5** Mod. GT-E a 1.000 g/m:
Carico Assiale (F_a)= 376 (daN)
- Example of live centre **CM 5** mod. GT-E at 1.000 rpm:
Axial load (F_a)= 376 (daN)

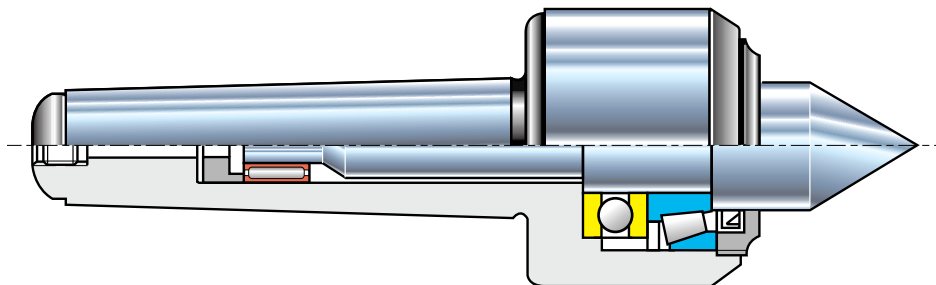


- Esempio della contropunta rotante **CM 5** Mod. GT-E a 1.000 g/m:
Carico Radiale (F_r)= 230 (daN)
 $F_r \times 2 = \text{PESO PEZZO}$
- Example of live centre **CM 5** mod. GT-E at 1.000 rpm:
Radial load (F_r)= 230 (daN)
 $F_r \times 2 = \text{PIECE WEIGHT}$



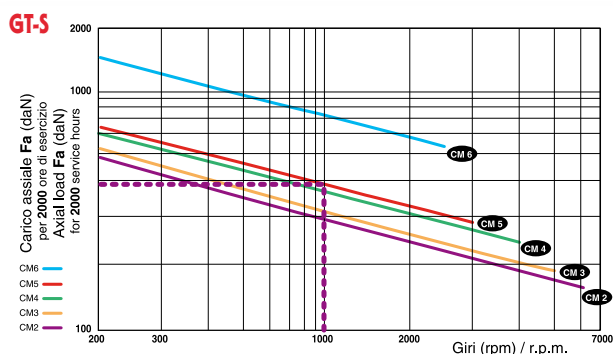
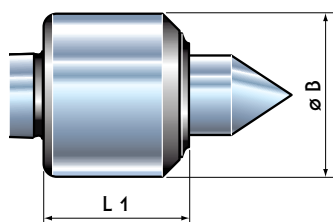
Contropunta strutturata con cuscinetti di precisione consigliata per torni con lavorazioni di medio carico e velocità non elevate. Corpo ed albero temperati e rettificati, lubrificata con grasso speciale permanente.

Shaped tailstock with precision bearings, recommended for lathes with medium-load machinings and not high speeds. Hardened and rectified body and shaft, permanently lubricated with special grease.

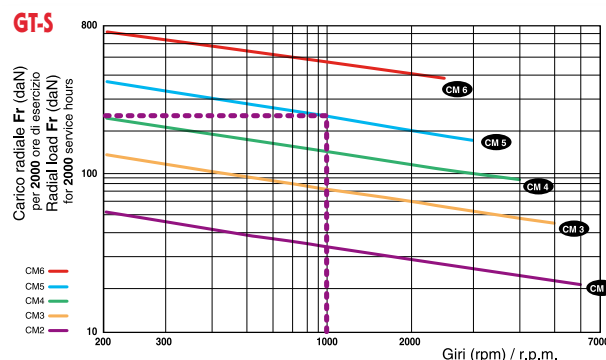


Caratteristiche generali / Technical data Mod. GT-S

Cono Morse / Taper	1	2	3	4	5	6
Peso / Weight (Kg)	0,5	0,9	1,0	1,6	3,5	8,0
Max giri/1' / r.p.m.	8500	6000	5000	4000	3000	2500
Eccent. ≤	0,005	0,005	0,005	0,005	0,005	0,008
∅ B (mm)	38	48	55	61	80	94
L 1 (mm)	37	42	43	51	55	68



- Esempio della contropunta rotante **CM 5** Mod. GT-S a 1.000 g/m:
Carico Assiale (F_a)= 376 (daN)
- Example of live centre **CM 5** Mod GT-S at 1.000 rpm:
Axial load (F_a)= 376 (daN)

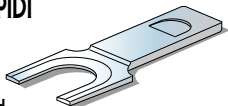


- Esempio della contropunta rotante **CM 5** Mod. GT-S a 1.000 g/m:
Carico Radiale (F_r)= 230 (daN) - $F_r \times 2$ = PESO PEZZO
- Example of live centre **CM 5** mod. GT-S at 1.000 rpm:
Radial load (F_r)= 230 (daN) - $F_r \times 2$ = PIECE WEIGHT

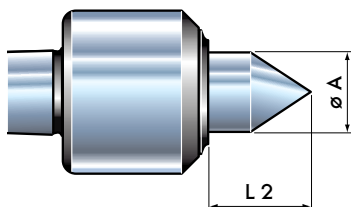
CHIAVE ESTRAZIONE CUSPIDI

Tips extraction wrench

NON in dotazione / NOT supplied



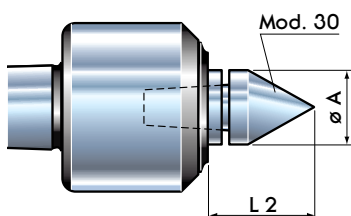
CM	2	3	4	5	6
CODICE / CODE	8319910	8319910	8419910	8519910	8619910



Contropunta rotante con albero integrale
Live centre with solid shaft

Mod. GT-S

Cono Morse / Taper	1	2	3	4	5	6
CODICE / CODE	812091	822101	832111	842121	852131	862141
$\varnothing A$ (mm)	16	22	22	29	38	42
L 2 (mm)	20	25	27	38	45	51

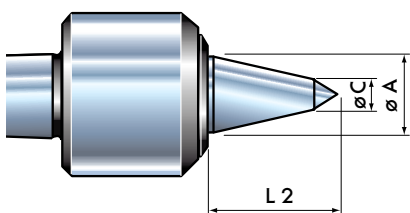


Per cuspidi vedere pag. 36-37
For tips see page 36-37

Contropunta rotante con cuspidi intercambiabili
Live centre with interchangeable tips

Mod. GT-AS

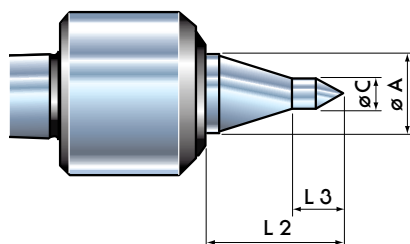
Cono Morse / Taper	2	3	4	5	6
CODICE / CODE	823091	833101	843111	853121	863131
Cuspide / Tip	803030	803030	803040	803050	803060
Eccent. \leq	0,01	0,01	0,01	0,01	0,01
$\varnothing A$ (mm)	25	25	29	35	42
L 2 (mm)	35	36	40	48	49



Contropunta rotante con punta prolungata
Live centre with extended point

Mod. GT-SL

Cono Morse / Taper	3	4	5	6
CODICE / CODE	830000	840000	850000	860000
$\varnothing A$ (mm)	22	29	38	42
$\varnothing C$ (mm)	6	8	12	16
L 2 (mm)	40	50	68	70



Contropunta rotante con punta prolungata per piccoli diametri
Live centre with extended point for small diameters

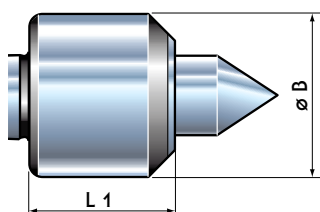
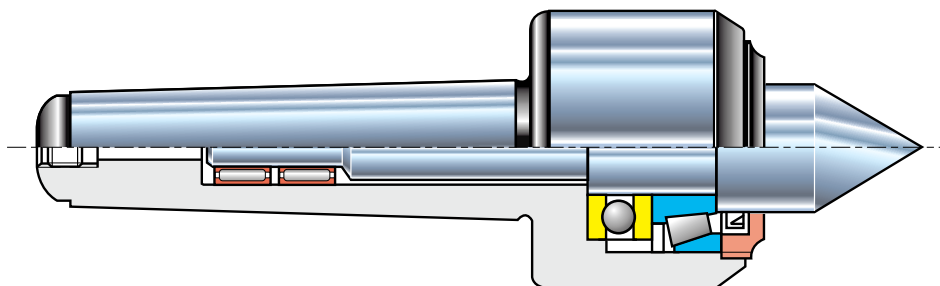
Mod. GT-SS

Cono Morse / Taper	1	2	3	4
CODICE / CODE	810001	820001	830001	840001
$\varnothing A$ (mm)	16	22	22	29
$\varnothing C$ (mm)	6	8	10	12
L 2 (mm)	25	32	40	50
L 3 (mm)	9	11	15	16



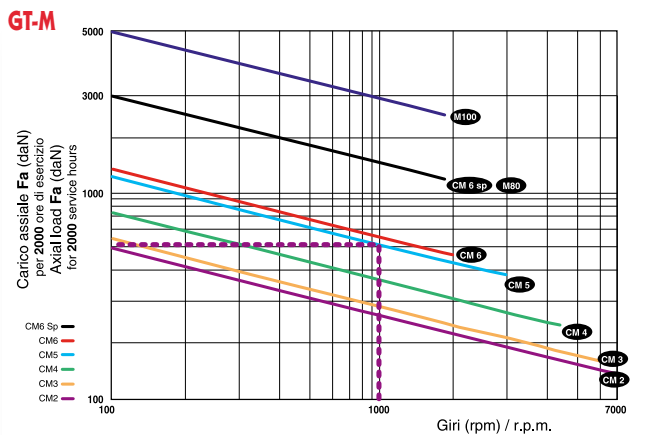
Contropunta strutturata con cuscinetti di precisione consigliata per torni con lavorazioni pesanti e velocità non elevate. Corpo e albero temperati e rettificati, lubrificata con grasso speciale permanente.

Shaped tailstock with precision bearings, recommended for lathes with heavy-load machinings and not high speeds. Hardened and rectified body and shaft, permanently lubricated with special grease.

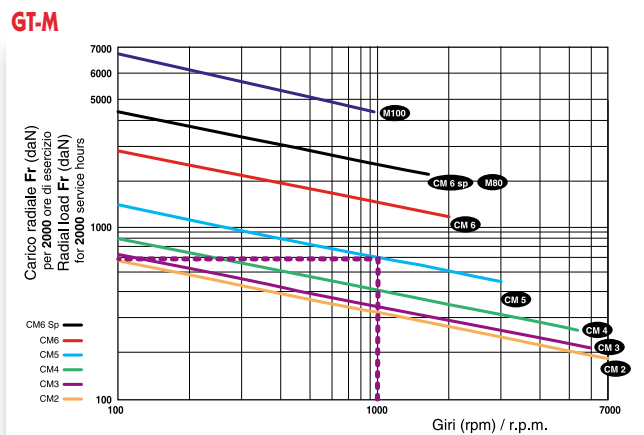


Caratteristiche generali / Technical data **Mod. GT-M**

Cono Morse / Taper	2	3	4	5	6	6 special	M80	M100
Peso / Weight (Kg)	0,9	1,0	1,6	3,5	10,0	12,0	18,0	39,0
Max giri/1' / r.p.m.	7500	6000	4500	2800	2000	1700	1100	900
Eccent. ≤	0,008	0,008	0,008	0,008	0,008	0,008	0,01	0,01
Ø B (mm)	51	55	61	80	108	138	146	178
L 1 (mm)	43	43	51	59	88	116	116	134



- Esempio della contropunta rotante **CM 5** Mod. GT-M a 1.000 g/m:
Carico Assiale (F_a)= 527 (daN)
- Example of live centre **CM 5** mod. GT-M at 1.000 rpm:
Axial load (F_a)= 527 (daN)

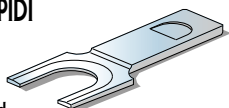


- Esempio della contropunta rotante **CM 5** Mod. GT-M a 1.000 g/m:
Carico Radiale (F_r)= 598 (daN)
 $F_r \times 2 = \text{PESO PEZZO}$
- Example of live centre **CM 5** mod. GT-M at 1.000 rpm:
Radial load (F_r)= 598 (daN)
 $F_r \times 2 = \text{PIECE WEIGHT}$

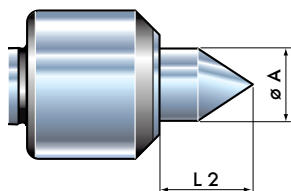
CHIAVE ESTRAZIONE CUSPIDI

Tips extraction wrench

NON in dotazione / NOT supplied

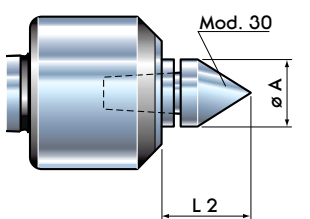


CM	2	3	4	5	6
CODICE / CODE	8319910	8319910	8419910	8519910	8619910

Mod. GT-M


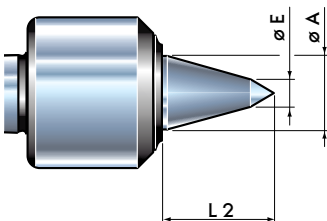
Contropunta rotante con albero integrale
Live centre with solid shaft

Cono Morse / Taper	2	3	4	5	6	6 special	M80	M100
CODICE / CODE	822102	832112	842122	852132	862142	862152	880802	801002
$\varnothing A$ (mm)	22	22	29	38	42	60	62	78
L 2 (mm)	25	28	38	47	55	61	75	77,5

Mod. GT-AM


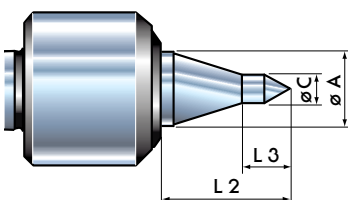
Contropunta rotante con cuspidi intercambiabili
Live centre with interchangeable tips

Cono Morse / Taper	2	3	4	5	6	6 special
CODICE / CODE	823092	833102	843112	853122	863132	863142
Cuspide / Tip	803030	803030	803040	803050	803060	803060 F
Eccent. \leq	0,01	0,01	0,01	0,01	0,01	0,01
$\varnothing A$ (mm)	25	25	29	35	42	42
L 2 (mm)	35	36	40	48	55	61

Mod. GT-MC


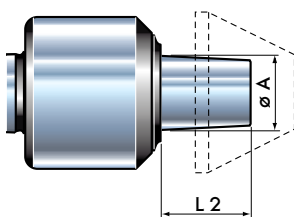
Contropunta rotante con punta prolungata
Live centre with extended point

Cono Morse / Taper	2	3	4	5	6	6 special
CODICE / CODE	822202	832212	842222	852232	862242	862252
L 2 (mm)	32	40	50	68	70	93
$\varnothing E$ (mm)	6	6	8	12	16	20
$\varnothing A$ (mm)	22	22	29	38	42	60

Mod. GT-MS


Contropunta rotante con punta prolungata per piccoli diametri
Live centre with extended point for small diameters

Cono Morse / Taper	3	4	5
CODICE / CODE	830003	840003	850003
$\varnothing A$ (mm)	22	29	38
$\varnothing C$ (mm)	10	12	16
L 2 (mm)	40	50	68
L 3 (mm)	15	16	18

Mod. GT-MTC


Contropunta rotante a tronco di cono per lavorazioni di tubi o corpi cavi
Truncated cone live centre for working pipes and hollow bodies

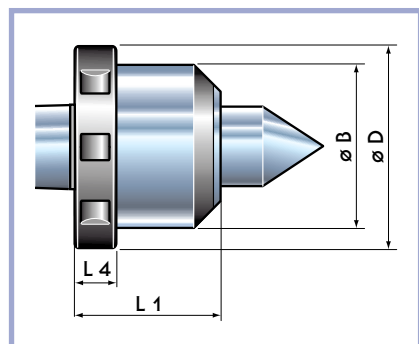
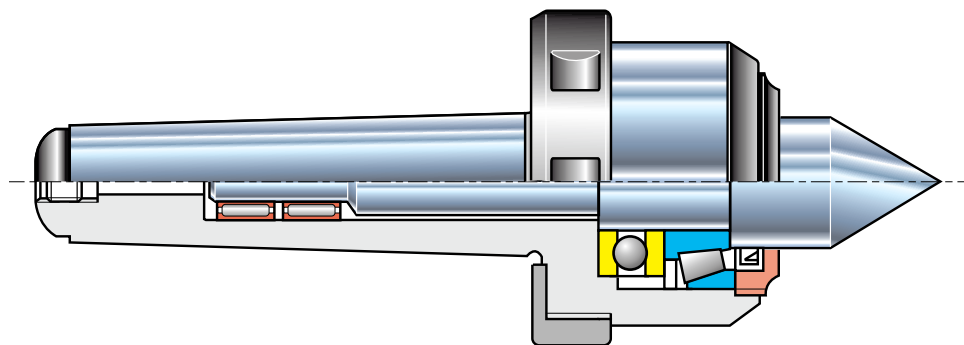
Cono Morse / Taper	3	4	5	6	6 special	M80
CODICE / CODE	834092	844102	854112	864122	864132	884142
$\varnothing A$ (mm)	35	35	35	35	35	35
L 2 (mm)	43	43	43	43	44	44



1

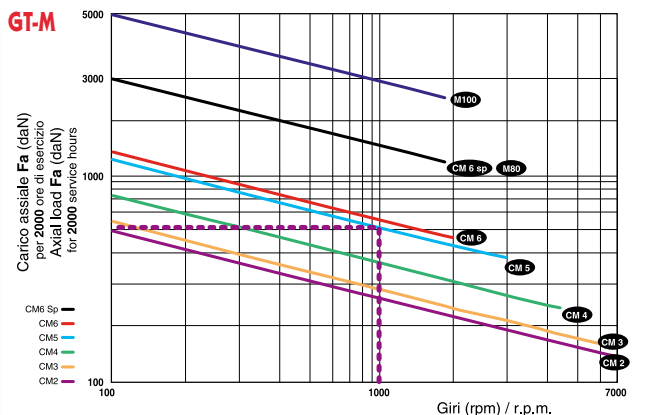
Contropunta con ghiera di estrazione strutturata con cuscinetti di precisione consigliata per torni con lavorazioni pesanti e velocità non elevate. Corpo e albero temperati e rettificati, lubrificata con grasso speciale permanente.

Shaped tailstock with extractor nut with precision bearings recommended for lathes with heavy-load machinings and not high speeds. Hardened and rectified body and shaft, permanently lubricated with special grease.

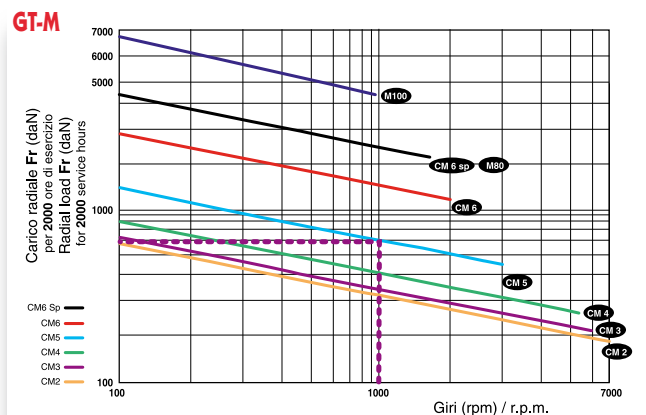


Caratteristiche generali / Technical data **Mod. GT-MG**

Cono Morse / Taper	3	4	5	6	6 special	M80
Peso / Weight (Kg)	1,0	1,6	3,5	10,0	12,0	18,0
Max giri/1' / r.p.m.	6000	4500	2800	2000	1700	1100
Eccent. ≤	0,008	0,008	0,008	0,008	0,008	0,01
ø B (mm)	55	61	80	108	138	146
L 1 (mm)	47	55	63	92	116	117
ø D (mm)	69	74	92	118	148	148
L 4 (mm)	22	24	24	29	30	30



- Esempio della contropunta rotante **CM 5** Mod. GT-M a 1.000 g/m:
Carico Assiale (F_a)= 527 (daN)
- Example of live centre **CM 5** mod. GT-M at 1.000 rpm:
Axial load (F_a)= 527 (daN)

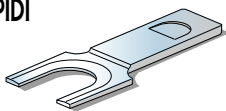


- Esempio della contropunta rotante **CM 5** Mod. GT-M a 1.000 g/m:
Carico Radiale (F_r)= 598 (daN)
 $F_r \times 2 = \text{PESO PEZZO}$
- Example of live centre **CM 5** mod. GT-M at 1.000 rpm:
Radial load (F_r)= 598 (daN)
 $F_r \times 2 = \text{PIECE WEIGHT}$

CHIAVE ESTRAZIONE CUSPIDI

Tips extraction wrench

NON in dotazione / NOT supplied

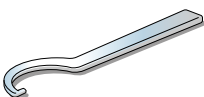


CM	2	3	4	5	6
CODICE / CODE	8319910	8319910	8419910	8519910	8619910

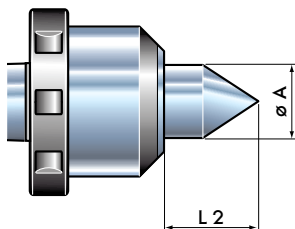
CHIAVE PER GHIERA

Nut wrench

NON in dotazione / NOT supplied



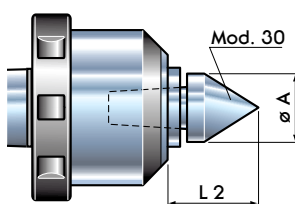
CM	3	4	5	6	6 SP.
CODICE / CODE	8321122	8421222	8521322	8621422	8621522



Contropunta rotante con albero integrale
Live centre with solid shaft

Mod. GT-MG

Cono Morse / Taper	3	4	5	6	6 special	M80
CODICE / CODE	8302112	8402122	8502132	8602142	8602152	8800802
$\varnothing A$ (mm)	22	29	38	42	60	62
L 2 (mm)	28	38	47	55	61	75

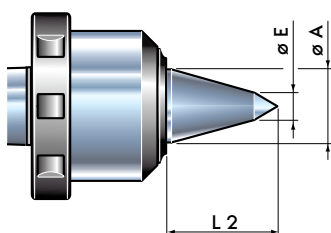


Per cuspidi vedere pag. 36-37
For tips see page 36-37

Contropunta rotante con cuspidi intercambiabili
Live centre with interchangeable tips

Mod. GT-AMG

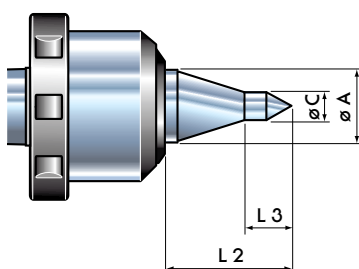
Cono Morse / Taper	3	4	5	6	6 special
CODICE / CODE	8303102	8403112	8503122	8603132	8603142
Cuspide / Tip	803030	803040	803050	803060	803060F
Eccent. \leq	0,01	0,01	0,01	0,01	0,01
$\varnothing A$ (mm)	25	29	35	42	42
L 2 (mm)	36	40	48	55	61



Contropunta rotante con punta prolungata
Live centre with extended point

Mod. GT-MCG

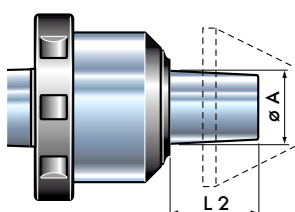
Cono Morse / Taper	3	4	5	6	6 special
CODICE / CODE	8302212	8402222	8502232	8602242	8602252
L 2 (mm)	40	50	68	70	93
$\varnothing E$ (mm)	6	8	12	16	20
$\varnothing A$ (mm)	22	29	38	42	60



Contropunta rotante con punta prolungata per piccoli diametri
Live centre with extended point for small diameters

Mod. GT-MSG

Cono Morse / Taper	3	4	5
CODICE / CODE	8300003	8400003	8500003
$\varnothing A$ (mm)	22	29	38
$\varnothing C$ (mm)	10	12	16
L 2 (mm)	40	50	68
L 3 (mm)	15	16	18



Contropunta rotante a tronco di cono porta funghi conici per lavorazioni di tubi o corpi cavi
Truncated cone live centre carrying conical heads for working pipes and hollow bodies

Mod. GT-MTCG

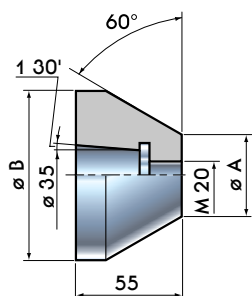
Cono Morse / Taper	3	4	5	6	6 special
CODICE / CODE	8304092	8404102	8504112	8604122	8604132
$\varnothing A$ (mm)	35	35	35	35	35
L 2 (mm)	43	43	43	43	44



1

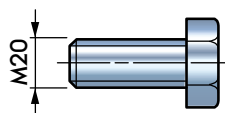
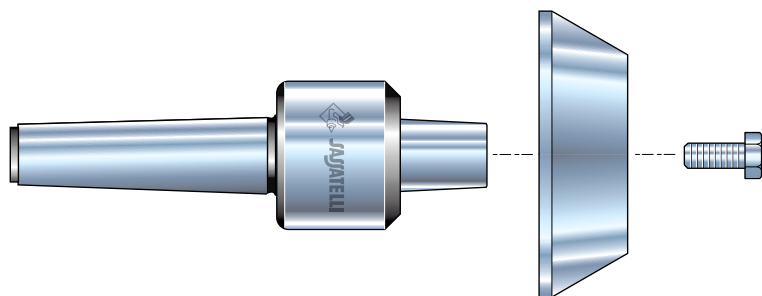
Contropunta rotante di precisione a tronco di cono, progettata sulla meccanica della serie GT-M. La particolare forma dell'albero permette una semplice e rapida intercambiabilità dei funghi conici per lavorazioni di tubi o corpi cavi da \varnothing 45 mm a \varnothing 600 mm. Da montare su contropunta mod. GTMTC - GTMTCG e mod. 400.

Truncated cone precision live centre, designed on the mechanics of GT-M series. The special shape of the shaft allows the easy and fast interchangeability of the conical heads for working pipes and hollow bodies from \varnothing mm. 45 to \varnothing mm. 600. Suitable to be fitted on live centres mod. GTMTC - GTMTCG and mod. 400.



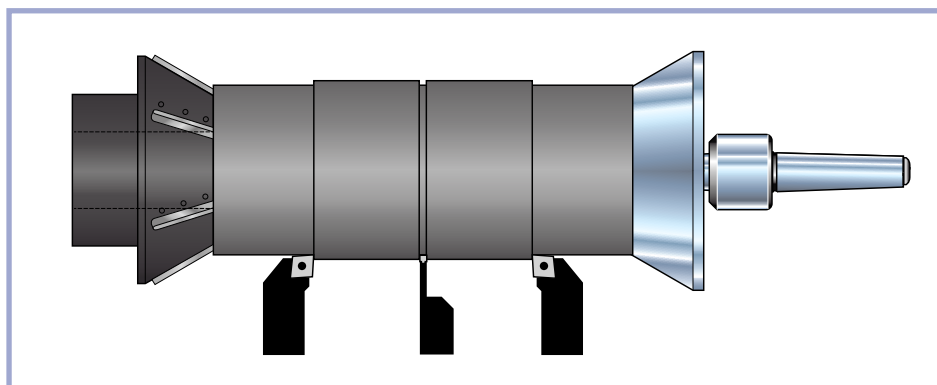
Funghi a tronco di cono a 60° applicabili alle contropunte dei modelli GTMTC - GTMTCG - 400
60° truncated cone heads for live centres of models GTMTC - GTMTCG - 400

CODICE CODE	404200	404210	404220	404230	404240	404250	404260	404270	404280	404290	404300
\varnothing A (mm)	45	95	145	195	245	295	345	395	445	495	545
\varnothing B (mm)	98	148	198	248	298	348	398	448	498	545	600
Eccent. \leq	IT 3	IT 4	IT 4	IT 4	IT 5	IT 5	IT 5	IT 6	IT 6	IT 6	IT 6
Peso / Weight (Kg)	1,6	3,9	7,1	10,7	15,0	21,0	20,0	29,0	34,0	32,0	36,0



Vite estrattore / Extraction screw

CODICE CODE	404400
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A richiesta si eseguono funghi con \varnothing A e \varnothing B forniti dal cliente

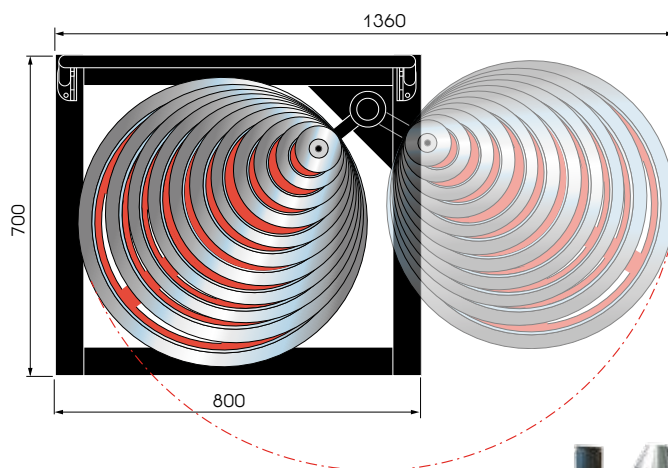
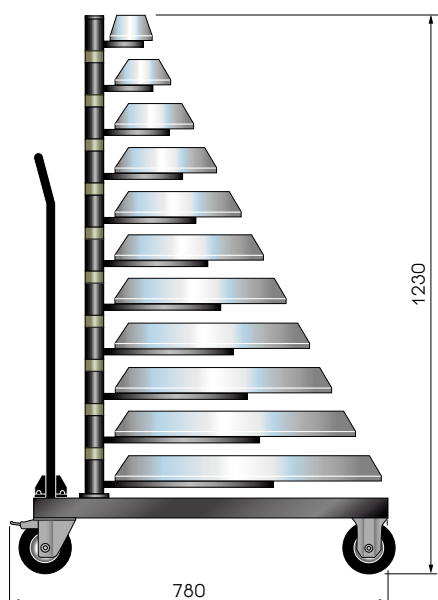
Heads with diameters A and B, supplied by the customer, can be carried out on demand.

\varnothing A	\varnothing B				

Sistema a 11 supporti per lo stoccaggio dei funghi a tronco di cono fino ad un diametro di Ø 600 mm.

Studiato per garantire l'estrema praticità di utilizzo con il minimo ingombro, unisce flessibilità e modularità. Lo spostamento è facilitato da 4 ruote, 2 con freno.

System with 11 supports for storing truncated cone heads up to a diameter of Ø 600 mm. Designed to guarantee extreme practicality in highly compact dimensions, it combines flexibility and modularity. It may be easily moved by means of a wide handle and a support provided of 4 wheels and 2 safety brakes.

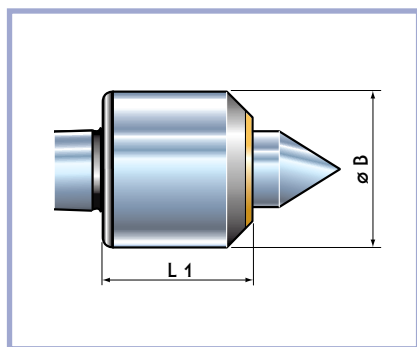
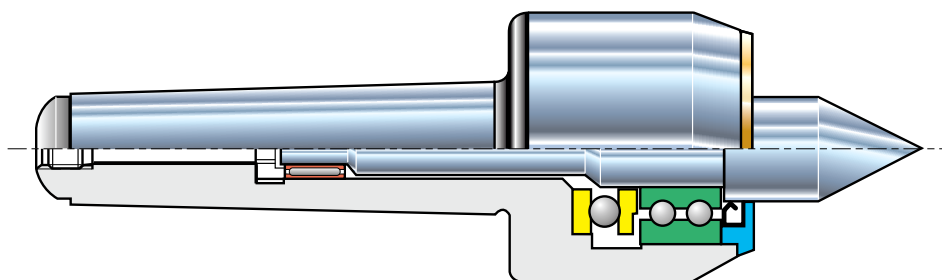


CODICE / CODE		090008
Ingombro / Overall dimensions	mm	700x800 - h1230
Nr. supporti in dotazione / No. of supports provided		11
Peso max per supporti / Max weight for support	Kg	36
Peso max totale / Max total weight	Kg	220
Peso a vuoto con 11 supporti / Weight when empty with 11 supports	Kg	70



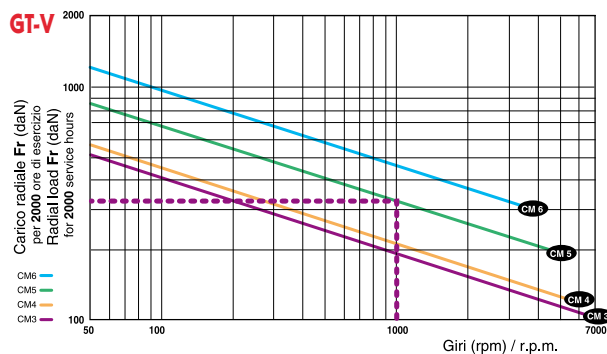
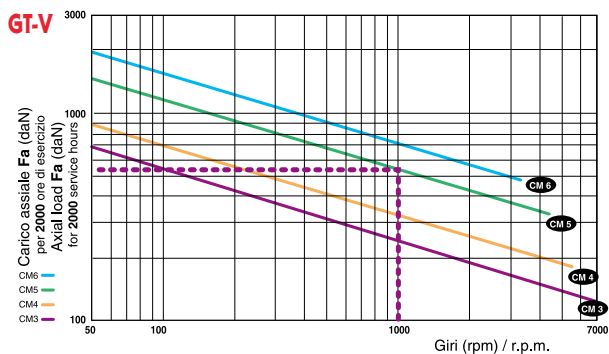
Contropunta strutturata con cuscinetti di precisione consigliata per torni con lavorazioni di medio carico e velocità elevate. Corpo e albero temperati e rettificati, lubrificata con grasso permanente.

Shaped tailstock with precision bearings recommended for lathes with medium-load machinings and high speeds. Hardened and rectified body and shaft, permanently lubricated.



Caratteristiche generali / Technical data Mod. GT-V

Cono Morse / Taper	3	4	5	6
Peso / Weight (Kg)	1,0	1,65	3,55	8,5
Max giri/1' / r.p.m.	7000	5500	4500	3200
Eccent. ≤	0,005	0,005	0,005	0,008
ø B (mm)	55	61	80	93
L 1 (mm)	47	55	63	73



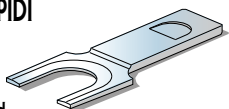
- Esempio della contropunta rotante **CM 5** Mod. GT-V a 1.000 g/m:
Carico Assiale (F_a)= 546 (daN)
- Example of live centre **CM 5** mod. GT-V at 1.000 rpm:
Axial load (F_a)= 546 (daN)

- Esempio della contropunta rotante **CM 5** Mod. GT-V a 1.000 g/m:
Carico Radiale (F_r)= 320 (daN)
 $F_r \times 2 = \text{PESO PEZZO}$
- Example of live centre **CM 5** mod. GT-V at 1.000 rpm:
Radial load (F_r)= 320 (daN)
 $F_r \times 2 = \text{PIECE WEIGHT}$

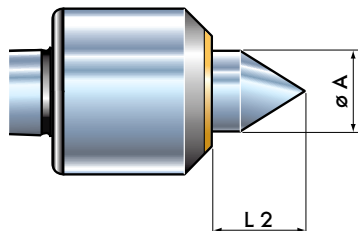
CHIAVE ESTRAZIONE CUSPIDI

Tips extraction wrench

NON in dotazione / NOT supplied



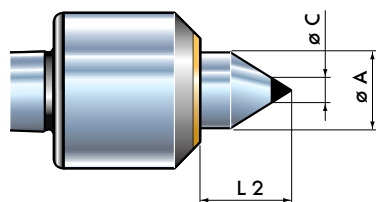
CM	2	3	4	5	6
CODICE / CODE	8319910	8319910	8419910	8519910	8619910



Contropunta rotante con albero integrale
Live centre with solid shaft

Mod. GT-V

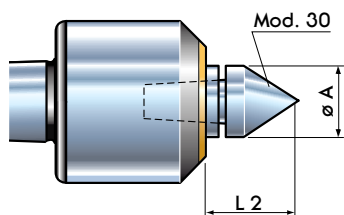
Cono Morse / Taper	3	4	5	6
CODICE / CODE	832161	842171	852181	862191
$\varnothing A$ (mm)	22	29	38	42
L 2 (mm)	28	40	48	55



Contropunta rotante con punta in metallo duro
Live centre with hard metal centre

Mod. GT-VW

Cono Morse / Taper	3	4	5	6
CODICE / CODE	832163	842173	852183	862193
$\varnothing C$ (mm)	10	12	18	20
$\varnothing A$ (mm)	22	29	38	42
L 2 (mm)	28	40	48	55

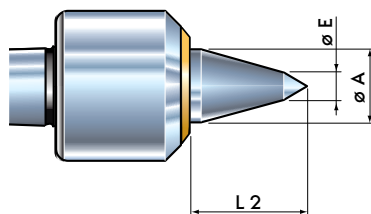


Per cuspidi vedere pag. 36-37
For tips see page 36-37

Contropunta rotante con cuspidi intercambiabili
Live centre with interchangeable tips

Mod. GT-VA

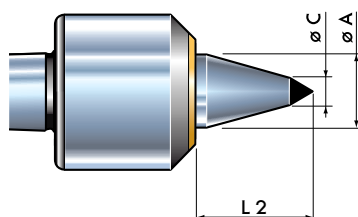
Cono Morse / Taper	3	4	5	6
CODICE / CODE	832162	842172	852182	862192
Cuspide / Tip	803030	803040	803050	803060
Eccent.	0,01	0,01	0,01	0,02
$\varnothing A$ (mm)	25	29	35	42
L 2 (mm)	37	40,5	46	55



Contropunta rotante con punta prolungata
Live centre with extended point

Mod. GT-VC

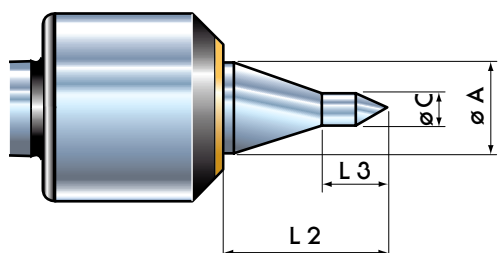
Cono Morse / Taper	3	4	5	6
CODICE / CODE	832164	842174	852184	862194
$\varnothing E$ (mm)	6	8	12	15
L 2 (mm)	42	51	56	78
$\varnothing A$ (mm)	22	29	38	42



Contropunta rotante con punta prolungata in metallo duro
Live centre with hard metal extended point

Mod. GT-VCW

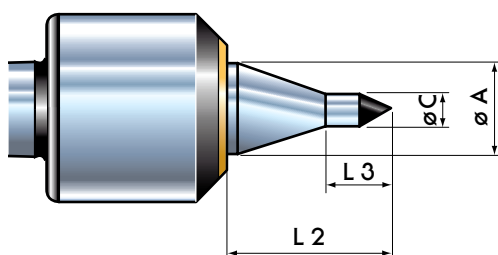
Cono Morse / Taper	3	4	5	6
CODICE / CODE	832165	842175	852185	862195
$\varnothing C$ (mm)	6	8	10	12
L 2 (mm)	42	51	56	78
$\varnothing A$ (mm)	22	29	38	42



Contropunta rotante con punta prolungata
per piccoli diametri
Live centre with extended point for small diameters

Mod. GT-VS

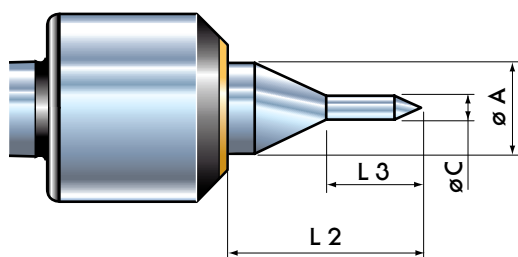
Cono Morse / Taper	3	4	5	6
CODICE / CODE	830166	842176	852186	862196
ø A (mm)	22	29	38	42
ø C (mm)	10	12	16	18
L 2 (mm)	42	51	56	78
L 3 (mm)	15	16	18	20



Contropunta rotante con punta prolungata
in metallo duro per piccoli diametri
Live centre with hard metal extended point for small diameters

Mod. GT-VSW

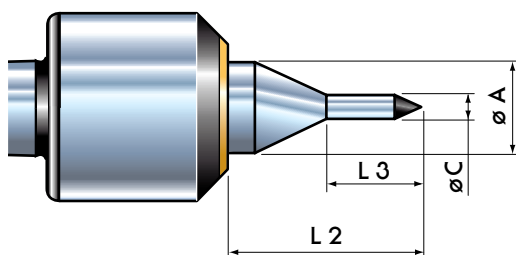
Cono Morse / Taper	3	4	5	6
CODICE / CODE	830167	842177	852187	862197
ø A (mm)	22	29	38	42
ø C (mm)	10	12	16	18
L 2 (mm)	42	51	56	78
L 3 (mm)	15	16	18	20



Contropunta rotante con punta prolungata
per piccoli diametri
Live centre with extended point for small diameters

Mod. GT-VSS

Cono Morse / Taper	3	4	5	6
CODICE / CODE	830166A	840166A	850166A	860166A
ø A (mm)	22	29	38	42
ø C (mm)	7	8	10	10
L 2 (mm)	42	51	57	79
L 3 (mm)	20	22	24	28

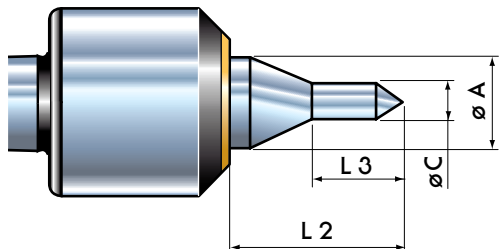


Contropunta rotante con punta prolungata
in metallo duro per piccoli diametri

Live centre with hard metal extended point for small diameters

Mod. GT-VSWS

Cono Morse / Taper	3	4	5	6
CODICE / CODE	830167A	840167A	850167A	860167A
ø A (mm)	22	29	38	42
ø C (mm)	7	8	10	10
L 2 (mm)	42	51	57	79
L 3 (mm)	20	22	24	28

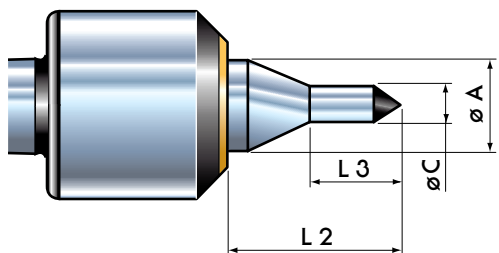


Contropunta rotante con punta prolungata per piccoli
diametri

Live centre with extended point for small diameters

Mod. GT-VSL

Cono Morse / Taper	3	4	5	6
CODICE / CODE	830166B	840166B	850166B	860166B
ø A (mm)	22	29	38	42
ø C (mm)	12	14	18	20
L 2 (mm)	42	51	56	56
L 3 (mm)	26	30	32	40



Contropunta rotante con punta prolungata
in metallo duro per piccoli diametri

Live centre with hard metal extended point for small diameters

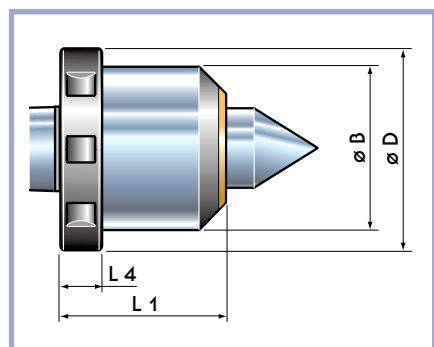
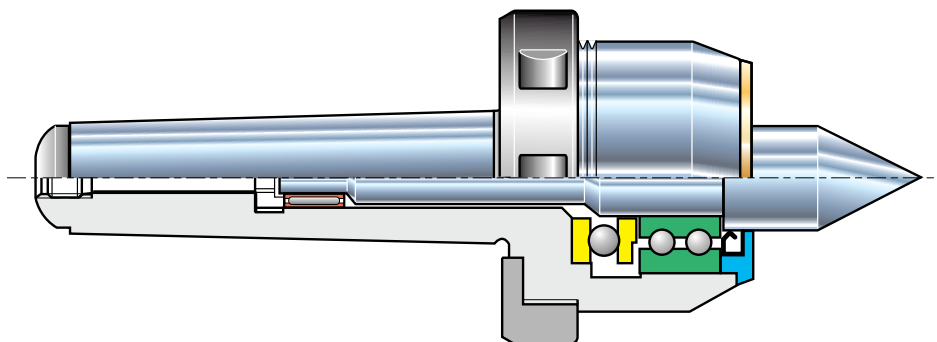
Mod. GT-VSWL

Cono Morse / Taper	3	4	5	6
CODICE / CODE	830167B	840167B	850167B	860167B
ø A (mm)	22	29	38	42
ø C (mm)	12	14	18	20
L 2 (mm)	42	51	56	56
L 3 (mm)	26	30	32	40



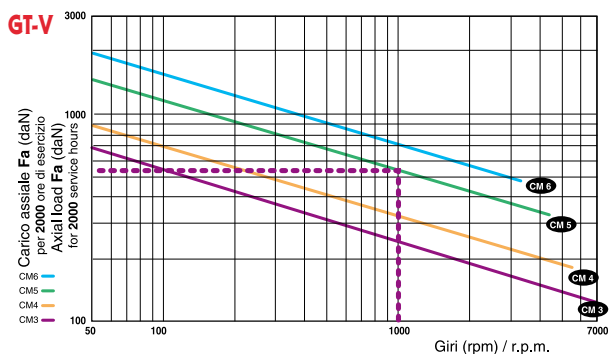
Contropunta con ghiera di estrazione strutturata con cuscinetti di precisione consigliata per torni con lavorazioni di medio carico e velocità elevate. Corpo e albero temperati e rettificati, lubrificata con grasso permanente.

Tailstock with extractor nut with precision bearings recommended for lathes with medium-load machinings and high speeds. Hardened and rectified body and shaft, permanently lubricated.

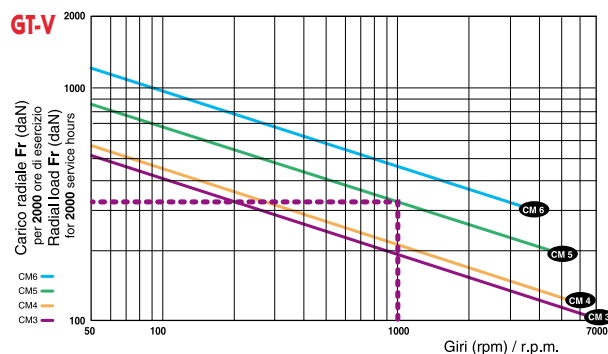


Caratteristiche generali / Technical data Mod. GT-VG

Cono Morse / Taper	3	4	5	6
Peso / Weight (Kg)	1,1	1,85	3,85	8,8
Max giri/1' / r.p.m.	7000	5500	4500	3200
Eccent. ≤	0,005	0,005	0,005	0,008
ø B (mm)	55	61	80	93
L 1 (mm)	49	57	65	75
ø D (mm)	69	74	92	104
L 4 (mm)	22	24	24	27



- Esempio della contropunta rotante **CM 5** Mod. GT-V a 1.000 g/m:
Carico Assiale (Fa)= 546 (daN)
- Example of live centre **CM 5** mod. GT-V at 1.000 rpm:
Axial load (Fa)= 546 (daN)

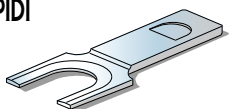


- Esempio della contropunta rotante **CM 5** Mod. GT-V a 1.000 g/m:
Carico Radiale (Fr)= 320 (daN)
Fr x 2 = PESO PEZZO
- Example of live centre **CM 5** mod. GT-V at 1.000 rpm:
Radial load (Fr)= 320 (daN)
Fr x 2 = PIECE WEIGHT

CHIAVE ESTRAZIONE CUSPIDI

Tips extraction wrench

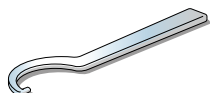
NON in dotazione / NOT supplied



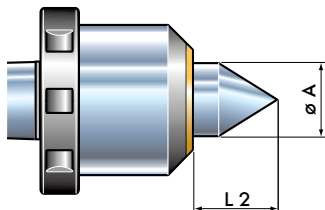
CM	2	3	4	5	6
CODICE / CODE	8319910	8319910	8419910	8519910	8619910

CHIAVE PER GHIERA

Nut wrench



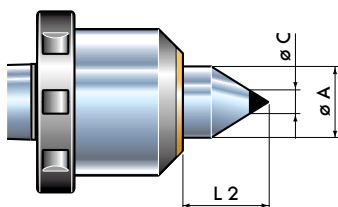
CM	3	4	5	6	6 SP.
CODICE / CODE	8321122	8421222	8521322	8621422	8621522



Contropunta rotante con albero integrale
Live centre with solid shaft

Mod. GT-VG

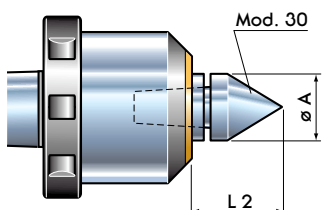
Cono Morse / Taper	3	4	5	6
CODICE / CODE	8302161	8402171	8502181	8602191
$\varnothing A$ (mm)	22	29	38	42
L 2 (mm)	28	40	48	55



Contropunta rotante con albero integrale punta in metallo duro
Live centre with solid shaft and hard metal centre

Mod. GT-VWG

Cono Morse / Taper	3	4	5	6
CODICE / CODE	8302163	8402173	8502183	8602193
$\varnothing C$ (mm)	10	12	18	20
$\varnothing A$ (mm)	22	29	38	42
L 2 (mm)	28	40	48	55

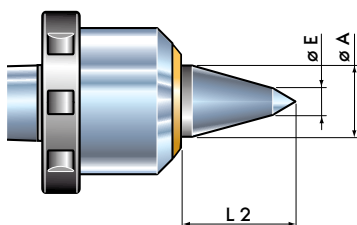


Per cuspidi vedere pag. 36-37
For tips see page 36-37

Contropunta rotante con cuspidi intercambiabili
Live centre with interchangeable tips

Mod. GT-VAG

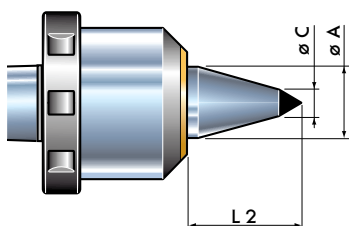
Cono Morse / Taper	3	4	5	6
CODICE / CODE	8302162	8402172	8502182	8602192
Cuspide / Tip	803030	803040	803050	803060
Eccent.	0,01	0,01	0,01	0,02
$\varnothing A$ (mm)	25	29	35	42
L 2 (mm)	37	40,5	46	55



Contropunta rotante con punta prolungata
Live centre with extended point

Mod. GT-VCG

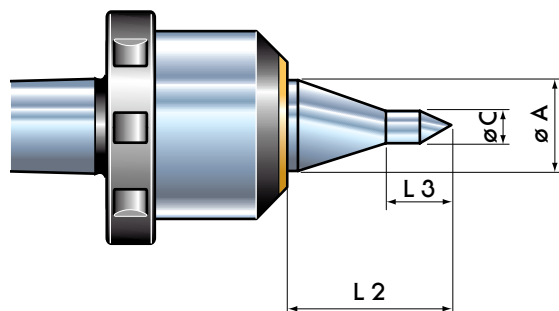
Cono Morse / Taper	3	4	5	6
CODICE / CODE	8302164	8402174	8502184	8602194
$\varnothing E$ (mm)	6	8	12	15
L 2 (mm)	42	51	56	88
$\varnothing A$ (mm)	22	29	38	42



Contropunta rotante con punta prolungata in metallo duro
Live centre with hard metal extended point

Mod. GT-VCWG

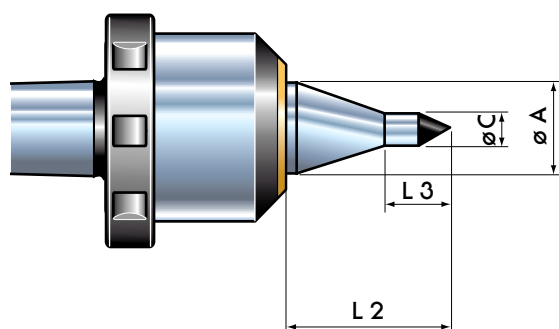
Cono Morse / Taper	3	4	5	6
CODICE / CODE	8302165	8402175	8502185	8602195
$\varnothing C$ (mm)	6	8	10	12
L 2 (mm)	42	51	56	88
$\varnothing A$ (mm)	22	29	38	42



Contropunta rotante con punta prolungata
per piccoli diametri
Live centre with extended point for small diameters

Mod. GT-VSG

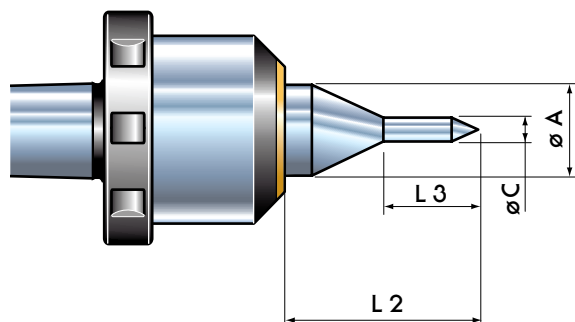
Cono Morse / Taper	3	4	5	6
CODICE / CODE	8300166	8402176	8502186	8602196
ø A (mm)	22	29	38	42
ø C (mm)	10	12	16	18
L 2 (mm)	42	51	56	78
L 3 (mm)	15	16	18	20



Contropunta rotante con punta prolungata
in metallo duro per piccoli diametri
Live centre with hard metal extended point for small diameters

Mod. GT-VSWG

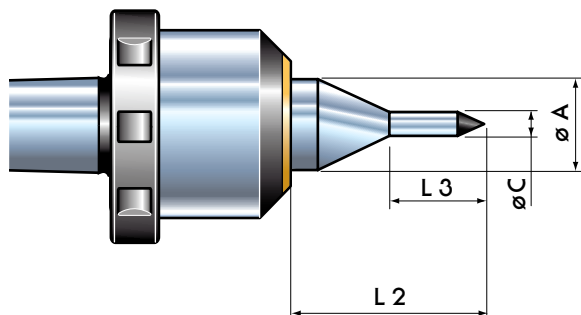
Cono Morse / Taper	3	4	5	6
CODICE / CODE	8300167	8402177	8502187	8602197
ø A (mm)	22	29	38	42
ø C (mm)	10	12	16	18
L 2 (mm)	42	51	56	78
L 3 (mm)	15	16	18	20



Contropunta rotante con punta prolungata
per piccoli diametri
Live centre with extended point for small diameters

Mod. GT-VSSG

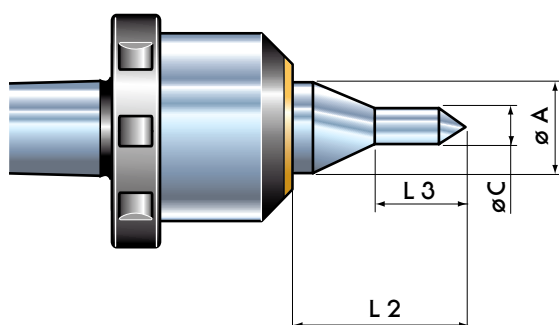
Cono Morse / Taper	3	4	5	6
CODICE / CODE	8300166A	8400166A	8500166A	8600166A
ø A (mm)	22	29	38	42
ø C (mm)	7	8	10	10
L 2 (mm)	42	51	57	79
L 3 (mm)	20	22	24	28



Contropunta rotante con punta prolungata
in metallo duro per piccoli diametri
Live centre with hard metal extended point for small diameters

Mod. GT-VSWG

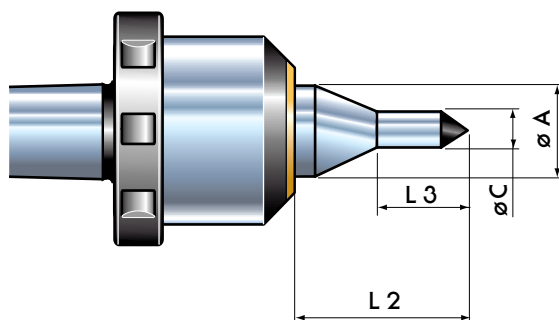
Cono Morse / Taper	3	4	5	6
CODICE / CODE	8300167A	8400167A	8500167A	8600167A
ø A (mm)	22	29	38	42
ø C (mm)	7	8	10	10
L 2 (mm)	42	51	57	79
L 3 (mm)	20	22	24	28



Contropunta rotante con punta prolungata
per piccoli diametri
Live centre with extended point for small diameters

Mod. GT-VSLG

Cono Morse / Taper	3	4	5	6
CODICE / CODE	8300166B	8402176B	8502186B	8602196B
ø A (mm)	22	29	38	42
ø C (mm)	12	14	18	20
L 2 (mm)	42	51	56	56
L 3 (mm)	26	30	32	40



Contropunta rotante con punta prolungata
in metallo duro per piccoli diametri
Live centre with hard metal extended point for small diameters

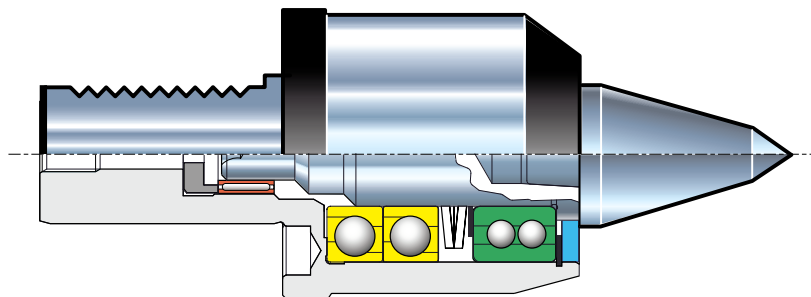
Mod. GT-VSWLG

Cono Morse / Taper	3	4	5	6
CODICE / CODE	8300169B	8402177B	8502187B	8602197B
ø A (mm)	22	29	38	42
ø C (mm)	12	14	18	20
L 2 (mm)	42	51	56	56
L 3 (mm)	26	30	32	40



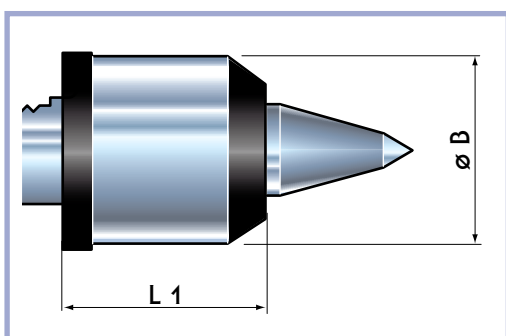
Contropunta con compensazione assiale per utilizzo su torrette. Attacco VDI.

Live centres with axial compensation recommended for use on turret. Connector VDI.

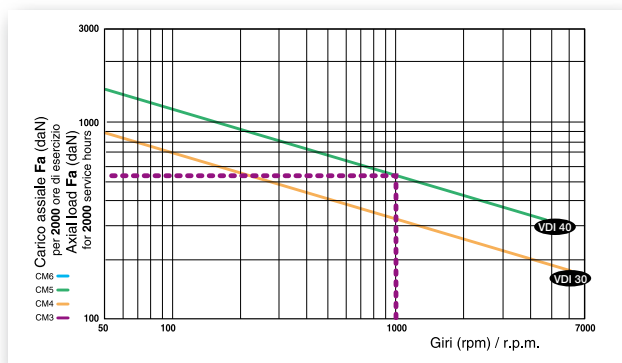


Caratteristiche generali / Technical data Mod. VDI-C VDI-A

Attacco / Connector	VDI 30	VDI 40
Peso / Weight (Kg)	2	3,7
Max giri/1' / r.p.m.	5500	4500
Eccent. ≤	0,005	0,005
ø B (mm)	61	80
L 1 (mm)	79	85

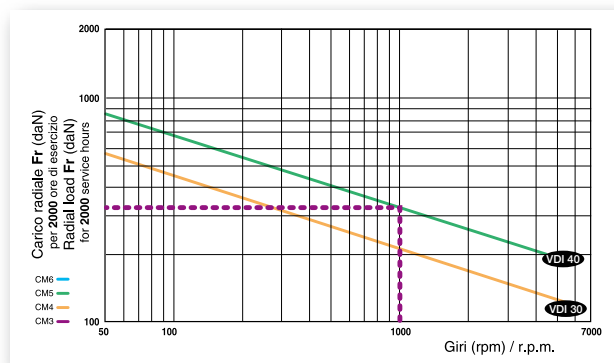


GT-VDI



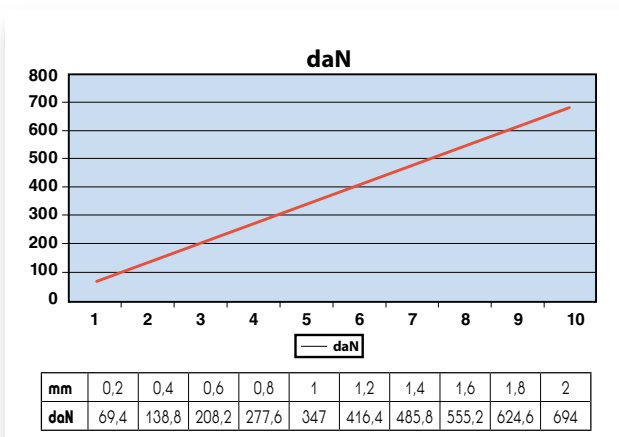
- Esempio della contropunta rotante **CM 5** Mod. GT-V a 1.000 g/m:
Carico Assiale (F_a)= 546 (daN)
- Example of live centre **CM 5** mod. GT-V at 1.000 rpm:
Axial load (F_a)= 546 (daN)

GT-VDI

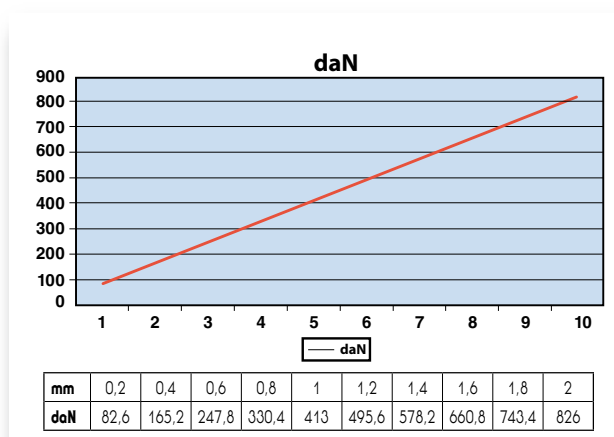


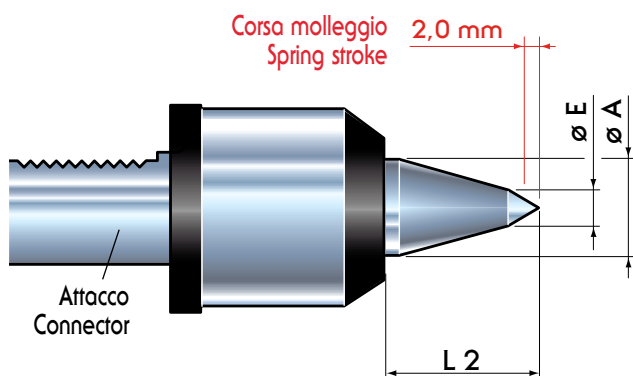
- Esempio della contropunta rotante **CM 5** Mod. GT-V a 1.000 g/m:
Carico Radiale (F_r)= 320 (daN)
 $F_r \times 2 = \text{PESO PEZZO}$
- Example of live centre **CM 5** mod. GT-V at 1.000 rpm:
Radial load (F_r)= 320 (daN) - $F_r \times 2 = \text{PIECE WEIGHT}$

VDI 30



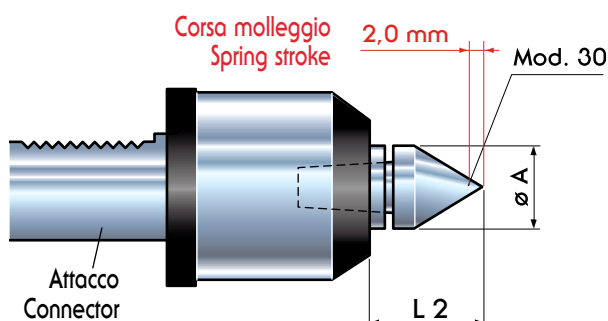
VDI 40




Mod. VDI-C

Contropunta rotante VDI-C molleggiata con punta prolungata
Sprung VDI-C live centre with extended point

Attacco / Connector	VDI 30	VDI 40
CODICE / CODE	802176	802186
ø A (mm)	29	38
L 2 (mm)	51	56
ø E (mm)	8	12


Mod. VDI-A

Contropunta rotante VDI-A molleggiata con cuspidi intercambiabile
Sprung VDI-A live centre with interchangeable tip

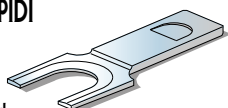
Attacco / Connector	VDI 30	VDI 40
CODICE / CODE	802177	802187
Cuspide / Tip	803040	803050
ø A (mm)	29	35
L 2 (mm)	41	47

Per cuspidi vedere pag. 36-37
For tips see page 36-37

CHIAVE ESTRAZIONE CUSPIDI

Tips extraction wrench

NON in dotazione / NOT supplied

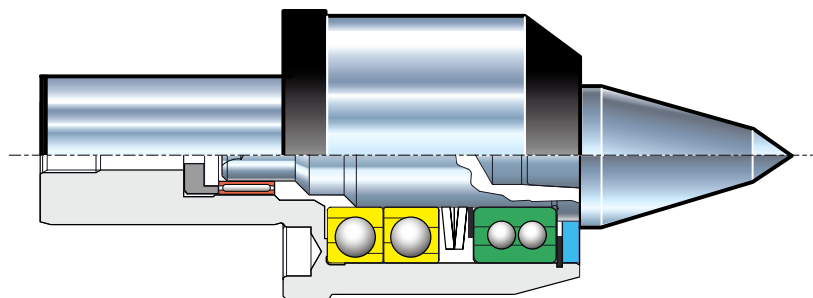


CM	2	3	4	5	6
CODICE / CODE	8319910	8319910	8419910	8519910	8619910



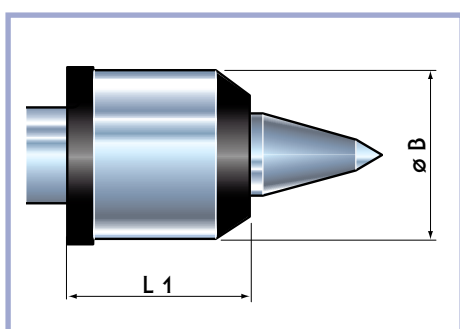
Contropunta con compensazione assiale per utilizzo su contro mandrino. Attacco cilindrico.

Live centers with axial compensation recommended for use on counter-spindle. Cylindrical connector.

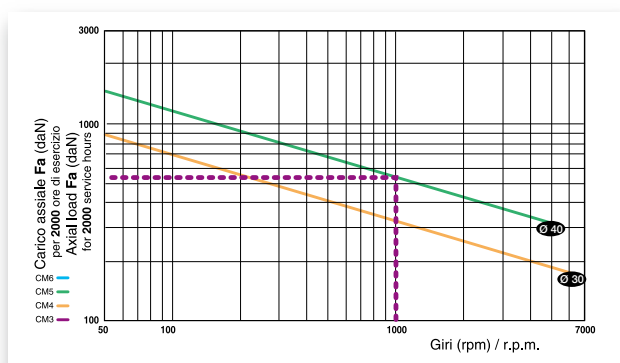


Caratteristiche generali / Technical data Mod. VDC-C VDC-A

Attacco / Connector	ø 30X55	ø 40X63
Peso / Weight (Kg)	2,1	3,8
Max giri/1' / r.p.m.	5500	4500
Eccent. ≤	0,005	0,005
ø B (mm)	61	80
L 1 (mm)	79	85

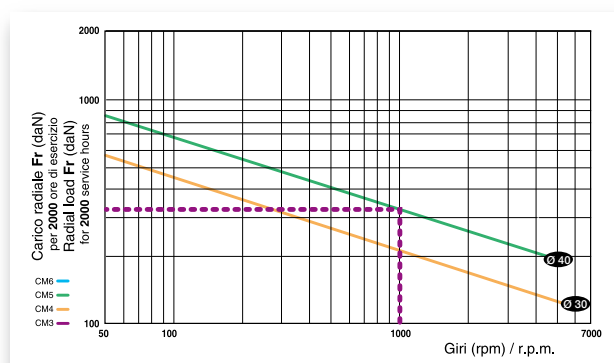


GT-VDC



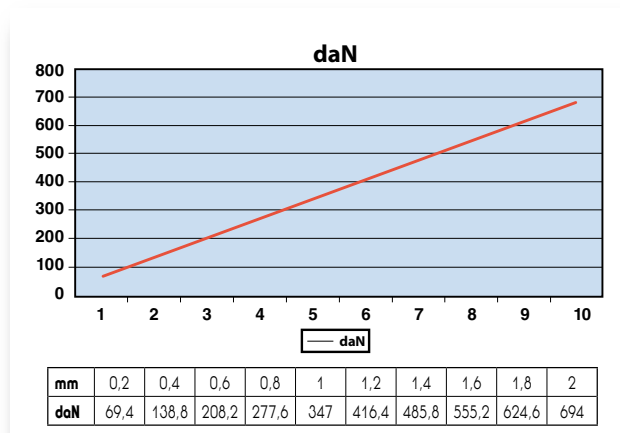
- Esempio della contropunta rotante **CM 5** Mod. GT-V a 1.000 g/m:
Carico Assiale (F_a)= 546 (daN)
- Example of live centre **CM 5** mod. GT-V at 1.000 rpm:
Axial load (F_a)= 546 (daN)

GT-VDC

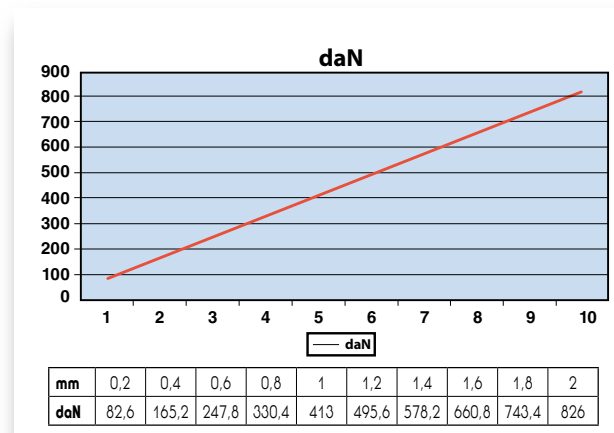


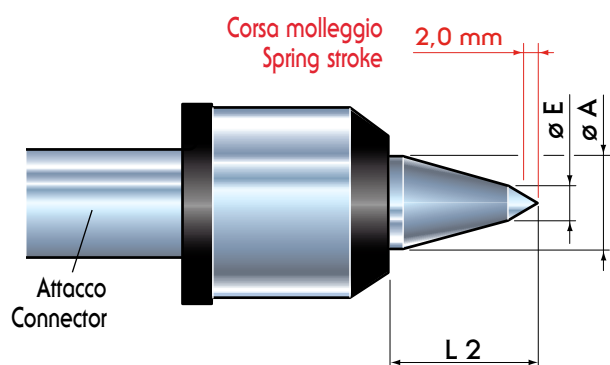
- Esempio della contropunta rotante **CM 5** Mod. GT-V a 1.000 g/m:
Carico Radiale (F_r)= 320 (daN)
 $F_r \times 2 = \text{PESO PEZZO}$
- Example of live centre **CM 5** mod. GT-V at 1.000 rpm:
Radial load (F_r)= 320 (daN) - $F_r \times 2 = \text{PIECE WEIGHT}$

VDC 30



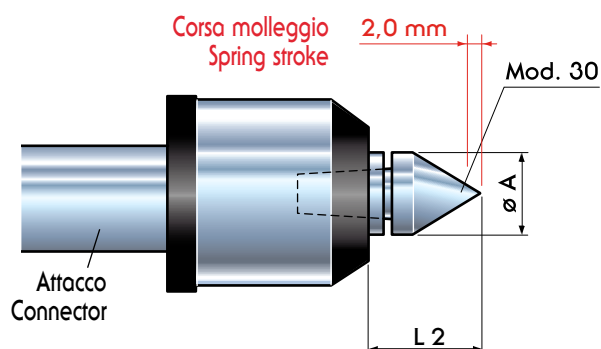
VDC 40



Mod. VDC-C


Contropunta rotante VDC-C molleggiata con punta prolungata
Sprung VDC-C live centre with extended point

Attacco / Connector	Ø 30	Ø 40
CODICE / CODE	800176	800186
ø A (mm)	29	38
L 2 (mm)	51	56
ø E (mm)	8	12

Mod. VDC-A


Contropunta rotante VDC-A molleggiata con cuspidi intercambiabile
Sprung VDC-A live centre with interchangeable tip

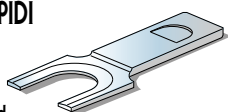
Attacco / Connector	Ø 30	Ø 40
CODICE / CODE	800177	800187
Cuspide / Tip	803040	803050
ø A (mm)	29	35
L 2 (mm)	41	47

Per cuspidi vedere pag. 36-37
For tips see page 36-37

CHIAVE ESTRAZIONE CUSPIDI

Tips extraction wrench

NON in dotazione / NOT supplied



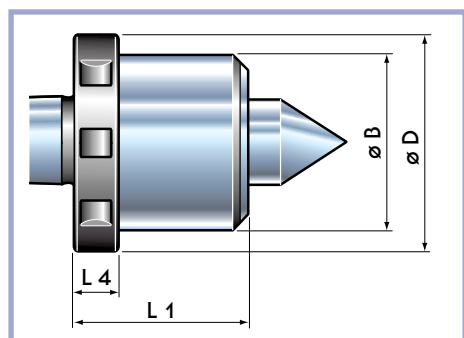
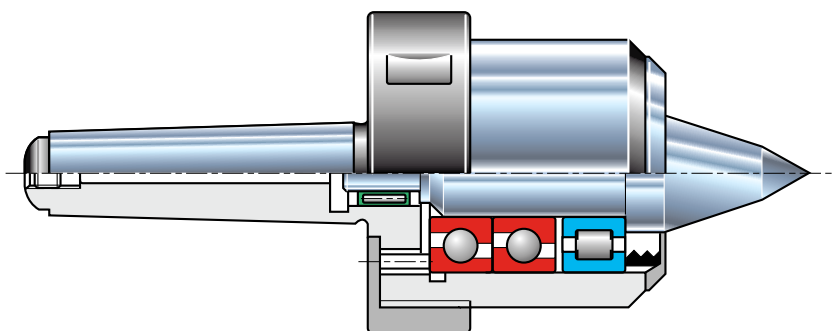
CM	2	3	4	5	6
CODICE / CODE	8319910	8319910	8419910	8519910	8619910



1

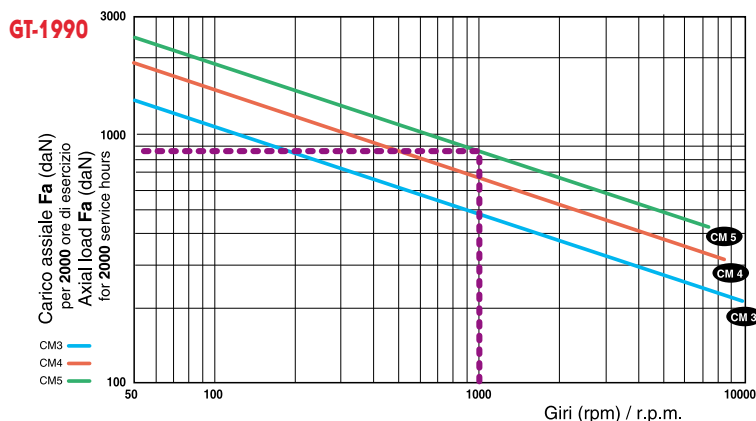
Contropunta con avanzate caratteristiche tecniche, strutturata con cuscinetti di precisione e bassa resistenza di rotazione, per torni con lavorazioni pesanti e altissime velocità. Corpo e albero temperati e rettificati, lubrificata con grasso speciale permanente, con ghiera di estrazione.

Shaped tailstock with updated technical characteristics with precision bearings and low rotation resistance for lathes with high-load machinings and very high speeds. Hardened and rectified body and shaft, permanently lubricated with special grease, with extractor nut.

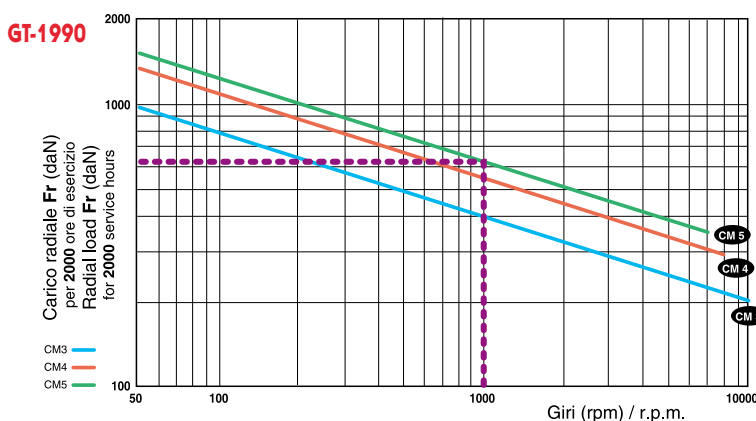


Caratteristiche generali / Technical data **Mod. GT-1990**

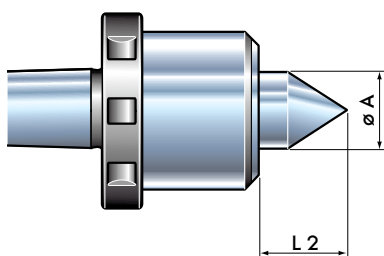
Cono Morse / Taper	3	4	5
Peso / Weight (Kg)	2,1	3,75	6,5
Max giri/1' / r.p.m.	12000	9000	8000
Eccent. ≤	0,005	0,005	0,005
L 4 (mm)	24	24	27
ø D (mm)	73	89	104
L 1 (mm)	69	80	85
ø B (mm)	62	78	93



- Esempio della contropunta rotante **CM 5** Mod. 1990-N a 1.000 g/m: Carico Assiale (F_a)= 853 (daN)
- Example of live centre **CM 5** mod. 1990-N at 1.000 rpm: Axial load (F_a)= 853 (daN)



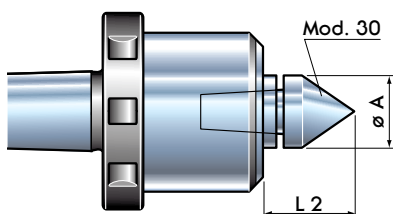
- Esempio della contropunta rotante **CM 5** Mod. 1990-N a 1.000 g/m: Carico Radiale (F_r)= 618 (daN)
 $F_r \times 2 = \text{PESO PEZZO}$
- Example of live centre **CM 5** mod. 1990-N at 1.000 rpm: Radial load (F_r)= 618 (daN)
 $F_r \times 2 = \text{PIECE WEIGHT}$



Contropunta rotante con albero integrale
Live centre with solid shaft

Mod. GT1990-N

Cono Morse / Taper	3	4	5
CODICE / CODE	831992	841992	851992
$\varnothing A$ (mm)	30	35	42
L 2 (mm)	32,5	37	46,5

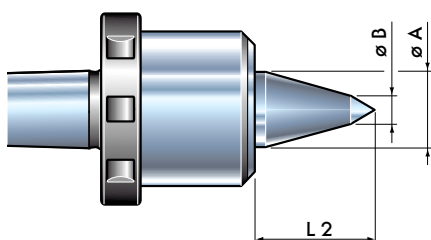


Per cuspidi vedere pag. 36-37
For tips see page

Contropunta rotante con cuspidi intercambiabili
Live centre with interchangeable tips

Mod. GT1990-NI

Cono Morse / Taper	3	4	5
CODICE / CODE	831993	841993	851993
Cuspide / Tip	803030	803040	803050
$\varnothing A$ (mm)	25	29	35
L 2 (mm)	34,5	39	44



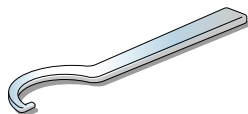
Contropunta rotante con punta prolungata
Live centre with extended point

Mod. GT1990-CO

Cono Morse / Taper	3	4	5
CODICE / CODE	831991	841991	851991
$\varnothing A$ (mm)	30	35	42
$\varnothing B$ (mm)	12	16	20
L 2 (mm)	40	44	59,5

CHIAVE PER GHIERA
Nut wrench

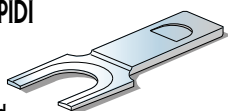
NON in dotazione / NOT supplied



CM	3	4	5
CODICE / CODE	8319922	8419922	8519922

CHIAVE ESTRAZIONE CUSPIDI
Tips extraction wrench

NON in dotazione / NOT supplied



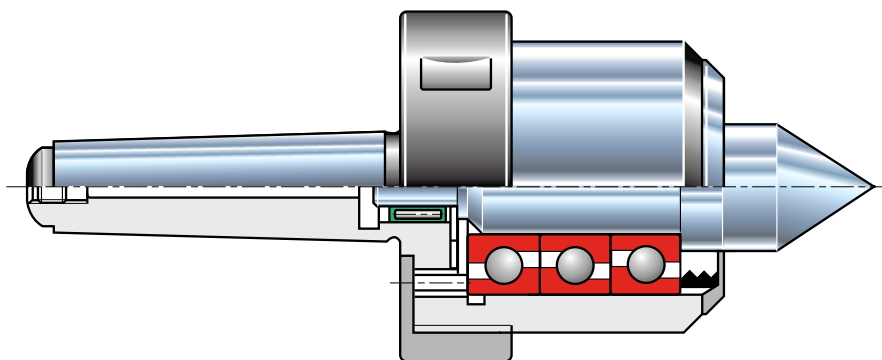
CM	2	3	4	5	6
CODICE / CODE	8319910	8319910	8419910	8519910	8619910



1

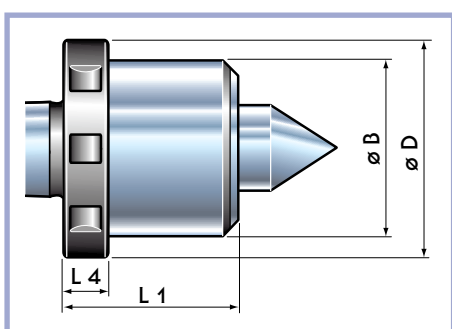
Contropunta dotata di ghiera d'estrazione, con avanzate caratteristiche tecniche e strutturata con cuscinetti di alta precisione. È consigliata per lavorazioni ad altissime velocità su torni e rettifiche. Corpo ed albero sono temperati, rettificati e lubrificati con grasso permanente.

Shaped tailstock with updated technical characteristics equipped with extractor nut and high precision bearings. It is indicated for toolings at very high speeds. Hardened and rectified body and shaft, permanently lubricated with grease.

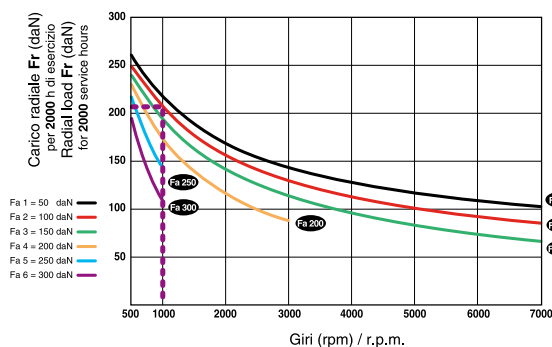


Caratteristiche generali / Technical data Mod. GT-1980

Cono Morse / Taper	3	4	5
Peso / Weight (Kg)	2,1	4,85	6,5
Max giri/1' / r.p.m.	12000	9000	8000
Eccent. ≤	0,002	0,002	0,002
L 4 (mm)	24	24	27
ø D (mm)	73	89	104
L 1 (mm)	69	80	85
ø B (mm)	62	78	93

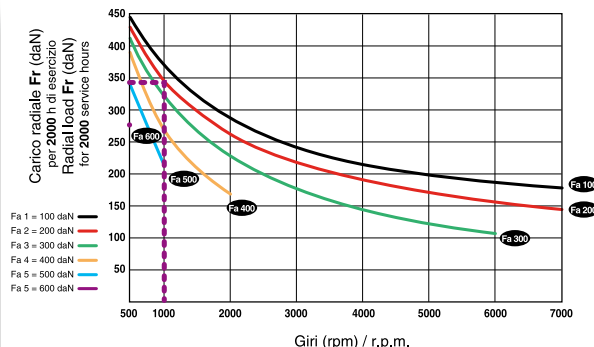


GT - 1980 CM3



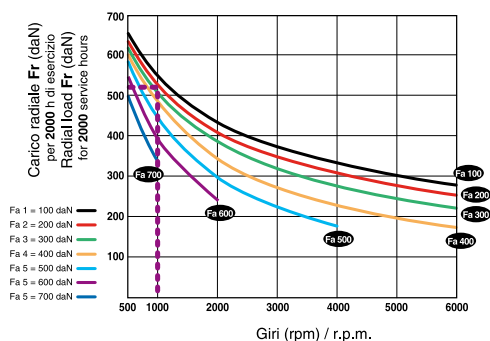
- Esempio della contropunta rotante CM 3 Mod. 1980-N Fa 100 (daN) a 1000 (rpm) = Fr 206 (daN) - Fr x 2 = PESO PEZZO
- Example of live centre CM 3 mod. 1980-N Fa 100 (daN) at 1000 (rpm) = Fr 206 (daN) - Fr x 2 = PIECE WEIGHT

GT - 1980 CM4



- Esempio della contropunta rotante CM 4 Mod. 1980-N Fa 200 (daN) a 1000 (rpm) = Fr 344 (daN) - Fr x 2 = PESO PEZZO
- Example of live centre CM 4 mod. 1980-N Fa 200 (daN) at 1000 (rpm) = Fr 344 (daN) - Fr x 2 = PIECE WEIGHT

GT - 1980 CM5

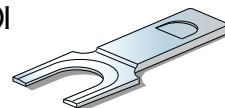


- Esempio della contropunta rotante CM 5 Mod. 1980-N Fa 200 (daN) a 1000 (rpm) = Fr 520 (daN) - Fr x 2 = PESO PEZZO
- Example of live centre CM 5 mod. 1980-N Fa 200 (daN) at 1000 (rpm) = Fr 520 (daN) - Fr x 2 = PIECE WEIGHT

CHIAVE ESTRAZIONE CUSPIDI

Tips extraction wrench

NON in dotazione / NOT supplied

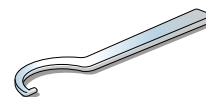


CM	2	3	4	5	6
CODICE CODE	8319910	8319910	8419910	8519910	8619910

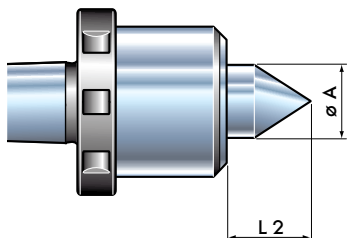
CHIAVE PER GHIERA

Nut wrench

NON in dotazione / NOT supplied



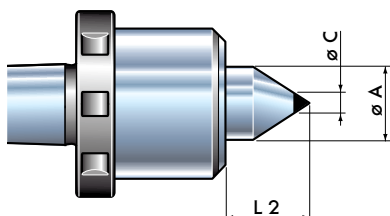
CM	3	4	5
CODICE CODE	8319922	8419922	8519922



Contropunta rotante con albero integrale
Live centre with solid shaft

Mod. GT1980-N

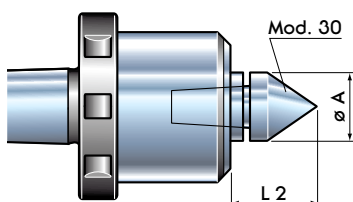
Cono Morse / Taper	3	4	5
CODICE / CODE	831982	841982	851982
$\varnothing A$ (mm)	30	35	42
L 2 (mm)	32,5	37	46,5



Contropunta rotante con albero integrale
punta in metallo duro
Live centre with solid shaft and hard metal centre

Mod. GT1980-NW

Cono Morse / Taper	3	4	5
CODICE / CODE	831984	841984	851984
$\varnothing C$ (mm)	10	12	18
$\varnothing A$ (mm)	30	35	42
L 2 (mm)	32,5	37	46,5

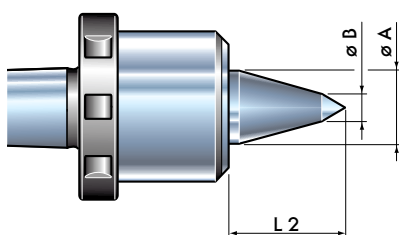


Per cuspidi vedere pag. 36-37
For tips see page 36-37

Contropunta rotante con cuspidi intercambiabili
Live centre with interchangeable tips

Mod. GT1980-NI

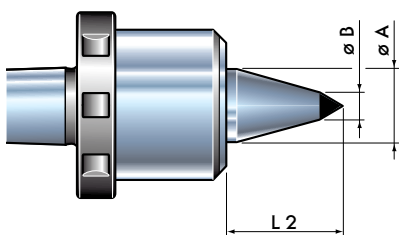
Cono Morse / Taper	3	4	5
CODICE / CODE	831983	841983	851983
Cuspide / Tip	803030	803040	803050
$\varnothing A$ (mm)	25	29	35
L 2 (mm)	34,5	39	44



Contropunta rotante con punta prolungata
Live centre with extended point

Mod. GT1980-CO

Cono Morse / Taper	3	4	5
CODICE / CODE	831981	841981	851981
$\varnothing A$ (mm)	30	35	42
$\varnothing B$ (mm)	12	16	20
L 2 (mm)	40	44	59,5



Contropunta rotante con punta
prolungata in metallo duro
Live centre with hard metal extended point

Mod. GT1980-COW

Cono Morse / Taper	3	4	5
CODICE / CODE	831985	841985	851985
$\varnothing A$ (mm)	30	35	42
$\varnothing B$ (mm)	10	14	18
L 2 (mm)	40	44	59,5



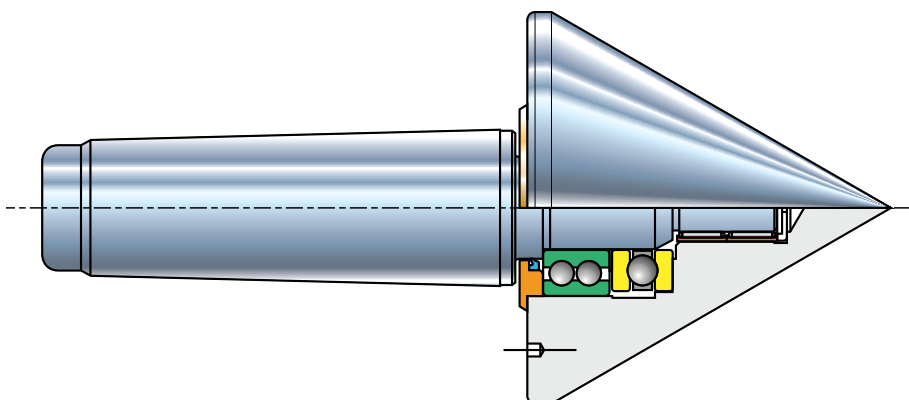
SASATELLI

CONTROPUNTA CON TESTA ROTANTE FULL Precision live pipe center

1

Contropunta di alta precisione con testa rotante in acciaio temperato e rettificato. Studiata per risolvere i problemi legati alla lavorazione di corpi cavi o tubi di varie dimensioni.

Precision live pipe centre in hardened and ground steel. Designed to solve the problems related to the processing of hollow pipes or pipes of various sizes.

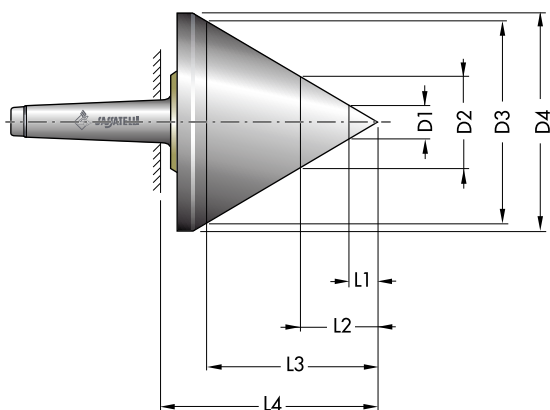


Caratteristiche generali / Technical data

Cono Morse / Taper	2	3	4	5	6
Peso / Weight (Kg)	4,400	5,500	6,600	11,000	19,800
Max giri/1' / r.p.m.	4500	4500	4000	3600	3600
Eccent. ≤	0,008	0,008	0,008	0,008	0,008
Peso max. pezzo a L1 Max workpiece weight at L1 (Kg)	108	268	600	900	900
Peso max. pezzo a L2 Max workpiece weight at L2 (Kg)	126	312	650	1030	1030
Peso max. pezzo a L3 Max workpiece weight at L3 (Kg)	550	750	800	1650	1650
Carico assiale max. Max axial load (daN)	1500	1500	1500	2200	2200

Contropunta con testa rotante Full
Precision live pipe center

Mod. GT-F



Cono Morse / Taper	2	3	4	5	6
CODICE / CODE	826000	836000	846000	856000	866000
D1 (mm)	14	14	14	18	18
D2 (mm)	36	36	36	44	44
D3 (mm)	127	127	127	156	156
D4 (mm)	135	135	135	158	158
L1 (mm)	12	12	12	16	16
L2 (mm)	31	31	31	38	38
L3 (mm)	110	110	110	135	135
L4 (mm)	144,6	144,6	146	157,3	158,8

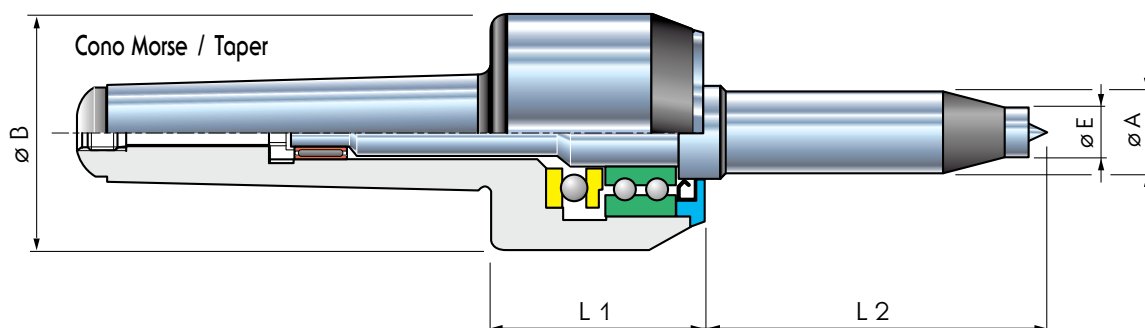
Contropunta rotante con albero speciale per tornitura legno.

Live centre with special shaft for wood turning.

Contropunta rotante per legno
Live pipe center for wood

Mod. GT-VL

Cono Morse / Taper	2	3	3
CODICE / CODE	822104	832166	832167
ø B	51	55	55
ø A	22	20	20
ø E	12	12	12
L1	43	47	47
L2	80	88	120



Contropunta rotante in cassetta con alberi intercambiabili per la tornitura del legno.

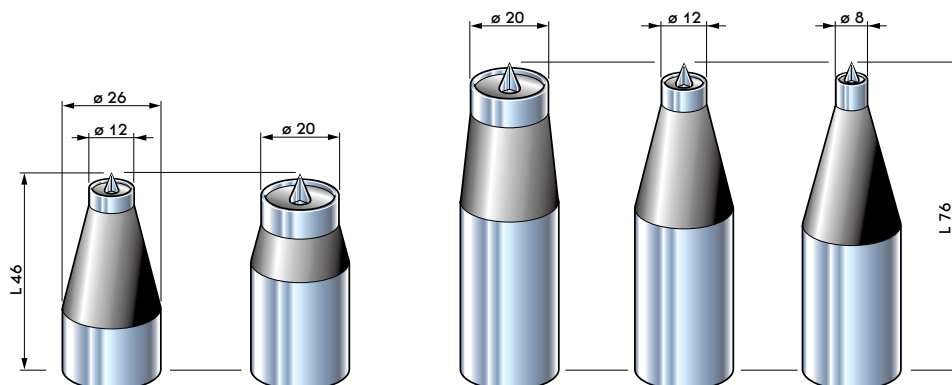
Live centre in tool-box with interchangeable shafts for wood turning.

Set contropunte rotanti per legno
Live pipe center set for wood

Mod. GT-VLC

CODICE / CODE

834006



ART. **216-12** **216-20** **216-20L** **216-12L** **216-8L**

Per ricambi segnalare il riferimento. / For spare parts please state the reference.



SASSELLI

CONTROPUNTE IN CASSETTA

Live centres in tool box

1



Set di dotazione / Tool box

- Contropunta rotante **Mod. GT-AS**
- Cuspidi Mod.: 30 - 40/A - 40/B - 40/B - 60
- Chiave estrazione cuspidi
- Live centre **Mod. GT-AS**
- Kit of tips: 30 - 40/A - 40/B - 40/B - 60
- Wrench for extracting tips

Contropunta rotante in cassetta con cuspidi intercambiabili
Tool box for live centre with interchangeable tips

Mod. GT-AS

Cono Morse / Taper	2	3	4	5	6
CODICE / CODE	824003	834003	844003	854003	864003
Peso/Weight (Kg)	2,4	2,6	3,5	5,3	13,5

Set di dotazione / Tool box

- Contropunta rotante **Mod. GT-AM**
- Cuspidi Mod.: 30 - 40/A - 40/B - 40/B - 60
- Chiave estrazione cuspidi
- Live centre **Mod. GT-AM**
- Kit of tips: 30 - 40/A - 40/B - 40/B - 60
- Wrench for extracting tips

Contropunta rotante in cassetta con cuspidi intercambiabili
Tool box for live centre with interchangeable tips

Mod. GT-AM

Cono Morse / Taper	2	3	4	5	6
CODICE / CODE	824001	834001	844001	854001	864001
Peso/Weight (Kg)	2,4	2,6	3,5	5,4	14,5

Set di dotazione / Tool box

- Contropunta rotante **Mod. GT-VA**
- Cuspidi Mod.: 30 - 40/A - 40/B - 40/B - 60
- Chiave estrazione cuspidi
- Live centre **Mod. GT-VA**
- Kit of tips: 30 - 40/A - 40/B - 40/B - 60
- Wrench for extracting tips

Contropunta rotante in cassetta con cuspidi intercambiabili
Tool box for live centre with interchangeable tips

Mod. GT-VA

Cono Morse / Taper	3	4	5	6
CODICE / CODE	834002	844002	854002	864002
Peso/Weight (Kg)	2,6	3,5	5,3	13,5

**SASSELLI**

CONTROPUNTE CON GHIERA DI ESTRAZIONE IN CASSETTA

Live centres with extractor nut in tool box

1**Set di dotazione / Tool box**

- Contropunta rotante **Mod. GT-AMG**
- Cuspidi Mod.: 30 - 40/A - 40/B - 40/B - 60
- Chiave estrazione cuspidi
- Live centre **Mod. GT-AMG**
- Kit of tips: 30 - 40/A - 40/B - 40/B - 60
- Wrench for extracting tips

Contropunta rotante con ghiera in cassetta con cuspidi intercambiabili
Tool box for live centre with nut and interchangeable tips

Mod. GT-AMG

Cono Morse / Taper	3	4	5	6
CODICE / CODE	8304001	8404001	8504001	8604001
Peso/Weight (Kg)	2,6	3,5	5,4	14,5

Set di dotazione / Tool box

- Contropunta rotante **Mod. GT-VAG**
- Cuspidi Mod.: 30 - 40/A - 40/B - 40/B - 60
- Chiave estrazione cuspidi
- Live centre **Mod. GT-VAG**
- Kit of tips: 30 - 40/A - 40/B - 40/B - 60
- Wrench for extracting tips

Contropunta rotante con ghiera in cassetta con cuspidi intercambiabili
Tool box for live centre with nut and interchangeable tips

Mod. GT-VAG

Cono Morse / Taper	3	4	5	6
CODICE / CODE	8304002	8404002	8504002	8604002
Peso/Weight (Kg)	2,6	3,5	5,3	13,5

Set di dotazione / Tool box

- Contropunta rotante **Mod. GT1990-NI**
- Cuspidi Mod.: 30 - 40/A - 40/B - 40/B - 60
- Chiave estrazione cuspidi
- Live centre **Mod. GT1990-NI**
- Kit of tips: 30 - 40/A - 40/B - 40/B - 60
- Wrench for extracting tips

Contropunta rotante con ghiera in cassetta con cuspidi intercambiabili
Tool box for live centre with nut and interchangeable tips

Mod. GT1990-NI

Cono Morse / Taper	3	4	5
CODICE / CODE	834004	844004	854004
Peso/Weight (Kg)	3,8	6,5	8,9

Set di dotazione / Tool box

- Contropunta rotante **Mod. GT1980-NI**
- Cuspidi Mod.: 30 - 40/A - 40/B - 40/B - 60
- Chiave estrazione cuspidi
- Live centre **Mod. GT1980-NI**
- Kit of tips: 30 - 40/A - 40/B - 40/B - 60
- Wrench for extracting tips

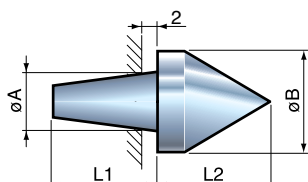
Contropunta rotante con ghiera in cassetta con cuspidi intercambiabili
Tool box for live centre with nut and interchangeable tips

Mod. GT1980-NI

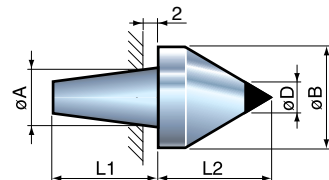
Cono Morse / Taper	3	4	5
CODICE / CODE	834005	844005	854005
Peso/Weight (Kg)	3,8	6,5	8,9

Cuspidi intercambiabili a 60° per tutti i modelli di contropunta con albero intercambiabile
60° interchangeable tips for all models of centres with interchangeable shaft

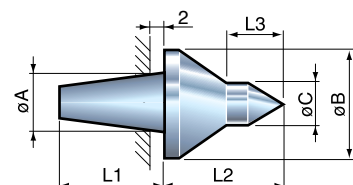
Mod. 30



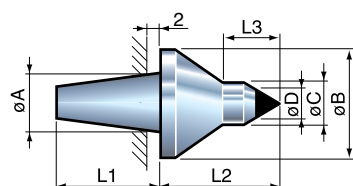
Mod. 31/MD



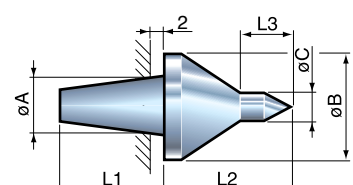
Mod. 40A



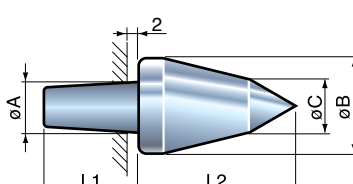
Mod. 41A/MD



Mod. 40B

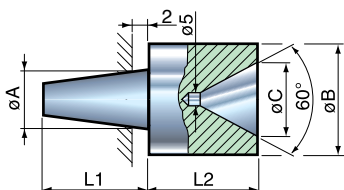
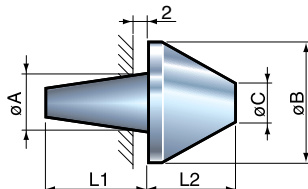
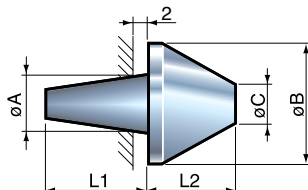
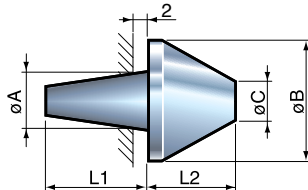


Mod. 42



Cono Morse Taper	L 1	L 2	L 3	ø A	ø B	ø C	ø D	CODICE/CODE
C 2	27	30		13,458	27			803030
C 3	27	30		13,458	27			803030
C 4	29	31		15,303	29			803040
C 5	30	36		20,625	35			803050
C 6	33	45		22,835	42			803060
C 6	40	46		28,226	43			803060F
C 2	27	30		13,458	27		10	803130
C 3	27	30		13,458	27		10	803130
C 4	29	31		15,303	29		12	803140
C 5	30	36		20,625	35		14	803150
C 6	33	45		22,835	42		14	803160
C 6	40	46		28,226	43		14	803160F
C 2	27	34	16	13,458	25	12		804013
C 3	27	34	16	13,458	25	12		804013
C 4	29	37	16	15,303	29	12		804014
C 5	30	42	19	20,625	35	15		804015
C 6	33	54	25	22,835	42	20		804016
C 6	40	62	33	28,226	43	20		804016F
C 2	27	34	16	13,458	25	12	7	804113
C 3	27	34	16	13,458	25	12	7	804113
C 4	29	37	16	15,303	29	12	8	804114
C 5	30	42	19	20,625	35	15	12	804115
C 6	33	54	25	22,835	42	20	12	804116
C 6	40	62	33	28,226	43	20	12	804116F
C 2	27	34	12	13,458	25	7		804023
C 3	27	34	12	13,458	25	7		804023
C 4	29	37	12	15,303	29	7		804024
C 5	30	42	12	20,625	35	7		804025
C 6	33	54	18	22,835	42	12		804026
C 6	40	62	26	28,226	43	12		804026F
C 2	27	45		13,458	25	8		804230
C 3	27	45		13,458	25	8		804230
C 4	29	50		15,303	29	10		804240
C 5	30	59		20,625	35	12		804250
C 6	33	75		22,835	42	12		804260
C 6	40	75		28,226	43	12		804260F

Cuspidi intercambiabili a 60° per tutti i modelli di contropunta con albero intercambiabile
60° interchangeable tips for all models of centres with interchangeable shaft

Mod. 50

Mod. 60

Mod. 80

Mod. 100


Cono Morse Taper	L1	L2	ø A	ø B	ø C	ø D	CODICE/CODE
C 2	27	30	13,458	29	23		805030
C 3	27	30	13,458	29	23		805030
C 4	29	30	15,303	29	23		805040
C 5	30	35	20,625	35	27		805050
C 6	33	35	22,835	37	27		805060
C 6	40	46	28,226	37	27		805060F
C 2	27	35	13,458	59	26		806030
C 3	27	35	13,458	59	26		806030
C 4	29	35	15,303	59	26		806040
C 5	30	35	20,625	59	26		806050
C 6	33	35	22,835	59	26		806060
C 6	40	35	28,226	59	26		806060F
C 2	27	35	13,458	78	46		808030
C 3	27	35	13,458	78	46		808030
C 4	29	35	15,303	78	46		808040
C 5	30	35	20,625	78	46		808050
C 6	33	35	22,835	78	46		808060
C 6	40	35	28,226	78	46		808060F
C 2	27	35	13,458	98	66		801003
C 3	27	35	13,458	98	66		801003
C 4	29	35	15,303	98	66		801004
C 5	30	35	20,625	98	66		801005
C 6	33	35	22,835	98	66		801006
C 6	40	35	28,226	98	66		801006F

Per la richiesta di cuspidi con dimensioni personalizzate compilare la tabella sottostante e spedire tramite telefax.

When you ask for tips with personalized dimensions always fill in the table below and fax it.

Cono Morse Taper	L1	L2	ø A	ø B	ø C	ø D	Mod.	ø di lavoro working ø	Peso pezzo Piece weight

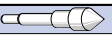




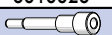














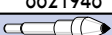

SASATELLI

RICAMBI CONTROPUNTE ROTANTI

Spare parts for live centres

1

PER MOD. For Mod.	CM	CODICE / CODE Kit cuscinetti Bearing kit	CODICE / CODE Albero Shaft
GT-E / S		.0000	
812090	1	8120901	8120908
822100	2	8221001	8221008
832110	3	8321101	8321108
842120	4	8421201	8421208
852130	5	8521301	8521308
862140	6	8621401	8621408
812091	1	8120911	8120908
822101	2	8221011	8221008
832111	3	8321111	8321108
842121	4	8421211	8421208
852131	5	8521311	8521308
862141	6	8621411	8621408
GT-AS		.0000	
823091	2	8221011	8230917
833101	3	8321111	8331017
843111	4	8421211	8431117
853121	5	8521311	8531217
863131	6	8621411	8631317
GT-SL		.0000	
830000	3	8321111	8300008
840000	4	8421211	8400008
850000	5	8521311	8500008
860000	6	8621411	8600008
GT-SS		.0000	
810001	1	8120911	8100018
820001	2	8221011	8200018
830001	3	8321111	8300018
840001	4	8421211	8400018
GT-M		.0000	
822102	2	8221021	8221028
832112	3	8321121	8321128
842122	4	8421221	8421228
852132	5	8521321	8521328
862142	6	8621421	8621428
862152	6 sp.	8621521	8621528
880802	M80	8808021	8808028
881002	M100	8010021	8010028
GT-AM		.0000	
823092	2	8221021	8230927
833102	3	8321121	8331027
843112	4	8421221	8431127
853122	5	8521321	8531227
863132	6	8621421	8631327
863142	6 sp.	8621521	8631427
GT-MC		.0000	
822202	2	8221021	8222028
832212	3	8321121	8322128
842222	4	8421221	8422228
852232	5	8521321	8522328
862242	6	8621421	8622428
862252	6 sp.	8621521	8622528
GT-MS		.0000	
830003	3	8321121	8300038
840003	4	8421221	8400038
850003	5	8521321	8500038
GT-MTC		.0000	
834092	3	8321121	8340928
844102	4	8421221	8441028
854112	5	8521321	8541128
864122	6	8621421	8641228
864132	6 sp.	8621521	8641328






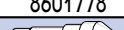
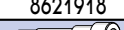
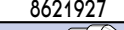
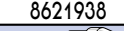
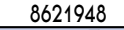
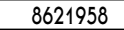
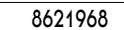
PER MOD. For Mod.	CM	CODICE / CODE Kit cuscinetti Bearing kit	CODICE / CODE Albero Shaft
GT-MG		.0000	
8302112	3	8321121	8321128
8402122	4	8421221	8421228
8502132	5	8521321	8521328
8602142	6	8621421	8621428
8602152	6 sp.	8621521	8621528
8800802	M80	8808021	8808028
GT-AMG		.0000	
8303102	3	8321121	8331027
8403112	4	8421221	8431127
8503122	5	8521321	8531227
8603132	6	8621421	8631327
8603142	6 sp.	8621521	8631427
GT-MCG		.0000	
8302212	3	8321121	8322128
8402222	4	8421221	8422228
8502232	5	8521321	8522328
8602242	6	8621421	8622428
8602252	6 sp.	8621521	8622528
GT-MSG		.0000	
8300003	3	8321121	8300038
8400003	4	8421221	8400038
8500003	5	8521321	8500038
GT-MTCG		.0000	
8304092	3	8321121	8340928
8404102	4	8421221	8441028
8504112	5	8521321	8541128
8604122	6	8621421	8641228
8604132	6 sp.	8621521	8641328
GT-V		.0000	
832161	3	8321611	8321128
842171	4	8421711	8421718
852181	5	8521811	8521818
862191	6	8621911	8621918
GT-VA		.0000	
832162	3	8321611	8331027
842172	4	8421711	8431117
852182	5	8521811	8521827
862192	6	8621911	8621927
GT-VW		.0000	
832163	3	8321611	8321638
842173	4	8421711	8421738
852183	5	8521811	8521838
862193	6	8621911	8621938
GT-VC		.0000	
832164	3	8321611	8322128
842174	4	8421711	8421748
852184	5	8521811	8521848
862194	6	8621911	8621948
GT-VCW		.0000	
832165	3	8321611	8321658
842175	4	8421711	8421758
852185	5	8521811	8521858
862195	6	8621911	8621958
GT-VS		.0000	
830166	3	8321611	8300038
842176	4	8421711	8421768
852186	5	8521811	8521868
862196	6	8621911	8621968







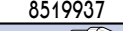
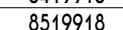
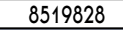
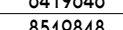
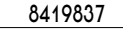
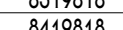
**SASSELLI**

RICAMBI CONTROPUNTE ROTANTI

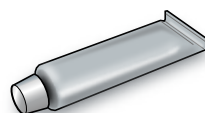
Spare parts for live centres

1

PER MOD. For Mod.	CM	CODICE / CODE Kit cuscinetti Bearing kit	CODICE / CODE Albero Shaft
GT-VSW		.0000	
830167	3	8321611	8301678
842177	4	8421711	8421778
852187	5	8521811	8521878
862197	6	8621911	8621978
GT-VSS		.0000	
830166A	3	8321611	8301668
840166A	4	8421711	8401668
850166A	5	8521811	8501668
860166A	6	8621911	8601668
GT-VSWS		.0000	
830167A	3	8321611	8301678
840167A	4	8421711	8401678
850167A	5	8521811	8521868
860167A	6	8621911	8601678
GT-VSL		.0000	
830166B	3	8321611	8301668
842176B	4	8421711	8421768
852186B	5	8521811	8501768
862196B	6	8621911	8601768
GT-VSWL		.0000	
830169B	3	8321611	8301698
842177B	4	8421711	8401778
852187B	5	8521811	8501778
862197B	6	8621911	8601778
GT-VG		.0000	
8302161	3	8321611	8321128
8402171	4	8421711	8421718
8502181	5	8521811	8521818
8602191	6	8621911	8621918
GT-VAG		.0000	
8302162	3	8321611	8331027
8402172	4	8421711	8421727
8502182	5	8521811	8521827
8602192	6	8621911	8621927
GT-VWG		.0000	
8302163	3	8321611	8321638
8402173	4	8421711	8421738
8502183	5	8521811	8521838
8602193	6	8621911	8621938
GT-VCG		.0000	
8302164	3	8321611	8322128
8402174	4	8421711	8421748
8502184	5	8521811	8521848
8602194	6	8621911	8621948
GT-VCWG		.0000	
8302165	3	8321611	8321658
8402175	4	8421711	8421758
8502185	5	8521811	8521858
8602195	6	8621911	8621958
GT-VSG		.0000	
8300166	3	8321611	8300038
8402176	4	8421711	8421768
8502186	5	8521811	8521868
8602196	6	8621911	8621968
GT-VSWG		.0000	
8300167	3	8321611	8301678
8402177	4	8421711	8421778
8502187	5	8521811	8521878
8602197	6	8621911	8621978

PER MOD. For Mod.	CM	CODICE / CODE Kit cuscinetti Bearing kit	CODICE / CODE Albero Shaft
GT-VSSG		.0000	
8300166A	3	8321611	8301668
8400166A	4	8421711	8401668
8500166A	5	8521811	8501668
8600166A	6	8621911	8601668
GT-VSWSG		.0000	
8300167A	3	8321611	8301678
8400167A	4	8421711	8401678
8500167A	5	8521811	85021868
8600167A	6	8621911	86001678
GT-VSLG		.0000	
8300166B	3	8321611	83001668
8402176B	4	8421711	84021768
8502186B	5	8521811	85001768
8602196B	6	8621911	86001768
GT-VSWLG		.0000	
8300169B	3	8321611	8301698
8402177B	4	8421711	8401778
8502187B	5	8521811	8501778
8602197B	6	8621911	86001778
GT-1990/N		.0000	
831992	3	8319911	8319928
841992	4	8419911	8419928
851992	5	8519911	8519928
GT-1990/NI		.0000	
831993	3	8319911	8319937
841993	4	8419911	8419937
851993	5	8519911	8519937
GT-1990/CO		.0000	
831991	3	8319911	8319918
841991	4	8419911	8419918
851991	5	8519911	8519918
GT-1980/N		.0000	
831982	3	8319811	8319828
841982	4	8419811	8419828
851982	5	8519811	8519828
GT-1980/NW		.0000	
831984	3	8319811	8319848
841984	4	8419811	8419848
851984	5	8519811	8519848
GT-1980/NI		.0000	
831983	3	8319811	8319837
841983	4	8419811	8419837
851983	5	8519811	8519837
GT-1980/CO		.0000	
831981	3	8319811	8319818
841981	4	8419811	8419818
851981	5	8519811	8519818
GT-1980/COW		.0000	
831985	3	8319811	8319858
841985	4	8419811	8419858
851985	5	8519811	8519858

GRASSO SPECIALE PER CONTROPUNTE ROTANTI
Special grease for live centres



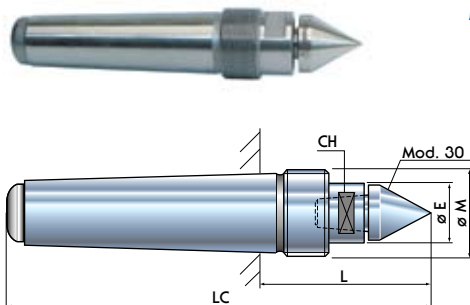
CODICE CODE	Peso / Weight (Kg)
800100	0,030
800500	0,100



Eccent. ≤ 0,05

1

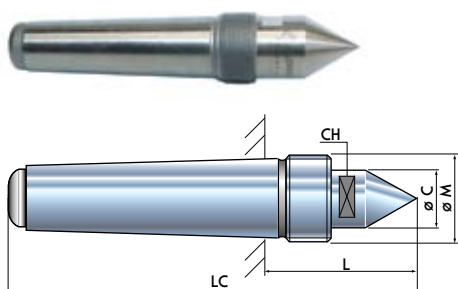
Mod. 330



Contropunta fissa filettata e temperata HSS con cuspidi intercambiabile
HSS threaded and hardened dead centre with interchangeable tip

Cono Morse / Taper	3	4	5
CODICE / CODE	833301	843301	853301
Cuspide / Tip	803030	803040	803050
E (mm)	28	32	38
L (mm)	70	74,5	79,5
M (mm)	36 x 1,5	36 x 1,5	48 x 1,5
CH (mm)	22	27	32
LC (mm)	153	179	211
Peso/Weight (Kg)	0,5	0,8	2,0

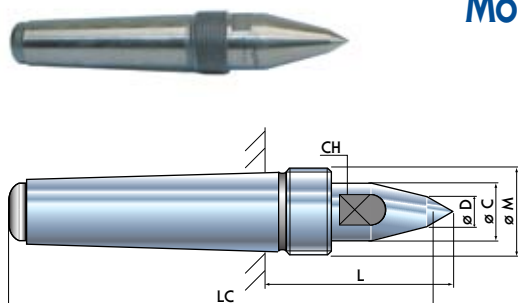
Mod. 230



Contropunta fissa filettata e temperata in acciaio HSS
HSS steel threaded and hardened dead centre

Cono Morse / Taper	3	4	5	6
CODICE / CODE	832301	842301	852301	862301
C (mm)	28	32	38	63,8
L (mm)	65	76,5	86,5	108
M (mm)	36 x 1,5	36 x 1,5	48 x 1,5	68 x 1,5
CH (mm)	22	27	32	55
LC (mm)	146	179	216	290
Peso/Weight (Kg)	0,5	0,8	2,0	6,0

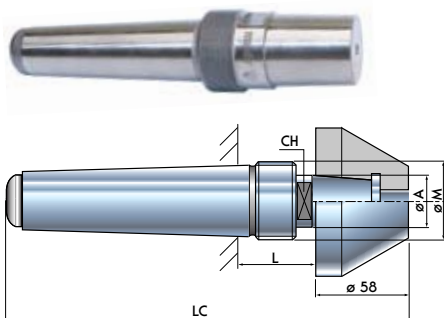
Mod. 240



Modello con punta prolungata fissa filettata e temperata in acciaio HSS
HSS steel threaded and hardened model with extended point

Cono Morse / Taper	3	4	5	6
CODICE / CODE	832401	842401	852401	862401
C (mm)	28	32	38	63,8
D (mm)	13	13	20	20
L (mm)	80	92,5	104,5	148
M (mm)	36 x 1,5	36 x 1,5	48 x 1,5	68 x 1,5
CH (mm)	22	27	32	55
LC (mm)	161	195	234	330
Peso/Weight (Kg)	0,5	0,9	2,8	7,0

Mod. 400



Contropunta fissa temperata e filettata a tronco di cono porta funghi
Truncated cone hardened and threaded dead centre holding heads

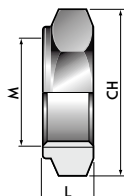
Per la scelta dei
funghi vedere a
pagina 14.

For the range of
heads, please
see page 14.

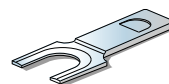
Cono Morse / Taper	3	4	5	6
CODICE / CODE	834000	844000	854000	864000
A (mm)	35	35	35	35
L (mm)	40	41,5	41,5	43
M (mm)	41 x 1,5	41 x 1,5	48 x 1,5	68 x 1,5
CH (mm)	32	32	32	38
LC (mm)	176	199	226	280
Peso/Weight (Kg)	0,7	1,1	2,0	5,0

Mod. 501

Ghiera di estrazione
Extractor nut



CODICE/CODE	005010	005011	005012	005013
M (mm)	36 x 1,5	48 x 1,5	41 x 1,5	68 x 1,5
CH (mm)	55	70	55	96
L (mm)	22	22	22	22
Peso/Weight (Kg)	0,25	0,35	0,2	0,5



CHIAVE ESTRAZIONE CUSPIDI

Tips extraction wrench

NON in dotazione / NOT supplied

CM	3	4	5	6
CODICE CODE	8319910	8419910	8519910	8619910

**SASATELLI**

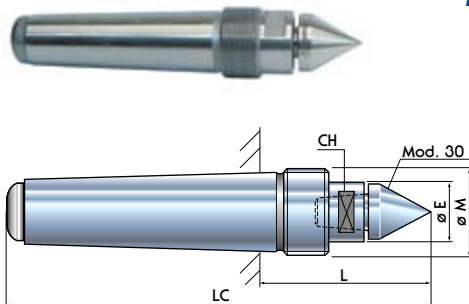
CONTROPUNTE FISSE CON GHIERA D'ESTRAZIONE MAZAK

MAZAK dead centres with extractor nut

Eccent. ≤ 0,05

1

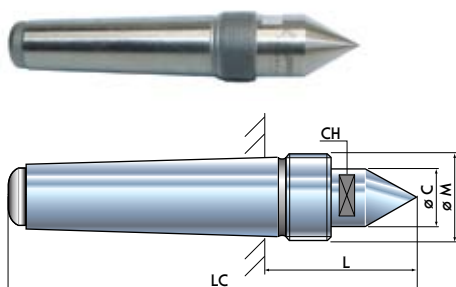
Mod. 330 MAZAK



Contropunta fissa filettata e temperata HSS con cuspidi intercambiabile
HSS threaded and hardened dead centre with interchangeable tip

Cono Morse / Taper	4	5
CODICE / CODE	843301M	853301M
Cuspide / Tip	803040	803050
E (mm)	32	38
L (mm)	79	86
M (mm)	35 x 1,5	50 x 1,5
CH (mm)	27	32
LC (mm)	181	215,5
Peso/Weight (Kg)	0,8	2,0

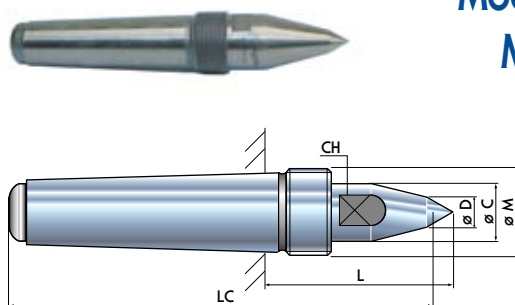
Mod. 230 MAZAK



Contropunta fissa filettata e temperata in acciaio HSS
HSS steel threaded and hardened dead centre

Cono Morse / Taper	4	5	6
CODICE / CODE	842301M	852301M	862301M
C (mm)	31,6	45	65
L (mm)	58	97	110
M (mm)	35 x 1,5	50 x 1,5	70 x 2,0
CH (mm)	27	40	60
LC (mm)	170	226,5	292
Peso/Weight (Kg)	0,8	2,0	6,0

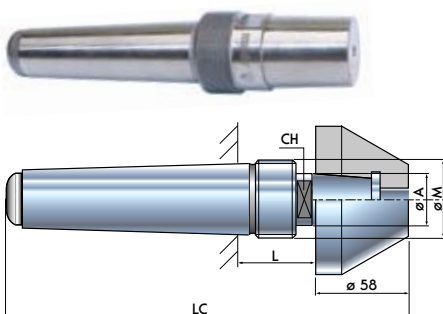
Mod. 240 MAZAK



Modello con punta prolungata fissa filettata e temperata in acciaio HSS
HSS steel threaded and hardened model with extended point

Cono Morse / Taper	4	5	6
CODICE / CODE	842401M	852401M	862401M
C (mm)	32	38	63,8
D (mm)	13	20	20
L (mm)	92	107	161
M (mm)	35 x 1,5	50 x 1,5	70 x 2,0
CH (mm)	27	32	55
LC (mm)	194	236,5	343
Peso/Weight (Kg)	0,9	2,8	7,0

Mod. 400 MAZAK



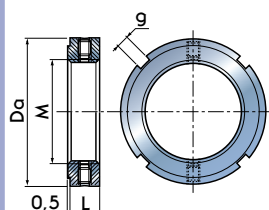
Per la scelta dei
funghi vedere a
pagina 14.
For the range of
heads, please
see page 14.

Contropunta fissa temperata e filettata a tronco di cono porta funghi
Truncated cone hardened and threaded dead centre holding heads

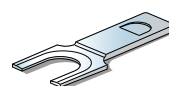
Cono Morse / Taper	4	5	6
CODICE / CODE	844000M	854000M	864000M
A (mm)	35	35	35
L (mm)	41	44	57
M (mm)	40 x 1,5	50 x 1,5	70 x 2,0
CH (mm)	32	32	38
LC (mm)	143	173,5	239
Peso/Weight (Kg)	1,1	2,0	5,0

Mod. 501 MAZAK

Ghiera di estrazione
Extractor nut



CODICE/CODE	005010M	005011M	005012M	005013M
M (mm)	35 x 1,5	40 x 1,5	50 x 1,5	70 x 2,0
Da (mm)	52	58	70	92
L (mm)	12	14	14	18
g (mm)	5	6	7	8
Peso/Weight (Kg)	0,25	0,35	0,2	0,5



CHIAVE ESTRAZIONE CUSPIDI

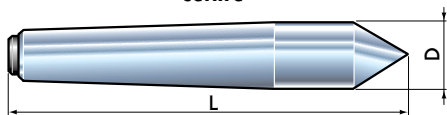
Tips extraction wrench

NON in dotazione / NOT supplied

CM	4	5	6
CODICE CODE	8419910	8519910	8619910

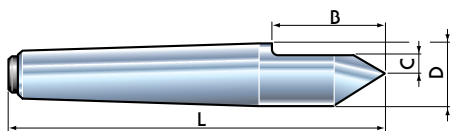


Mod. 231 Fissa in acciaio temperato Hardened steel dead centre



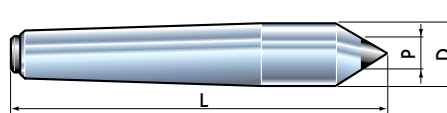
Cono Morse / Taper	1	2	3	4	5	6
CODICE / CODE	812310	822310	832310	842310	852310	862310
D (mm)	12,2	18	24,1	31,6	44,7	63,8
L (mm)	80	100	125	160	200	270
Peso / Weight (Kg)	0,1	0,13	0,4	0,75	1,95	7,3

Mod. 241 Fissa in acciaio temperato scaricata Hardened steel lightened dead centre



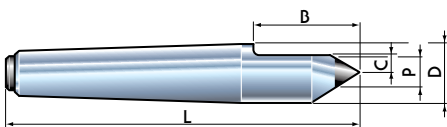
Cono Morse / Taper	1	2	3	4	5	6
CODICE / CODE	812410	822410	832410	842410	852410	862410
D (mm)	12,2	18	24,1	31,6	44,7	63,8
C (mm)	1,5	2	3	5	7	10
B (mm)	22	30	38	50	63	79
L (mm)	80	100	125	160	200	270
Peso / Weight (Kg)	0,1	0,13	0,4	0,75	1,95	7,3

Mod. 232 Fissa con punta in metallo duro Dead centre with hard metal centre



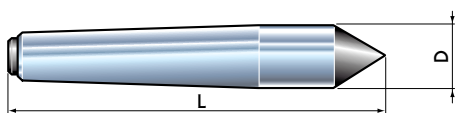
Cono Morse / Taper	2	3	4	5	6
CODICE / CODE	822321	832321	842321	852321	862321
D (mm)	18	24,1	31,6	44,7	63,8
P (mm)	7	11	14	18	20
L (mm)	100	125	160	200	270
Peso / Weight (Kg)	0,13	0,4	0,75	1,95	7,3

Mod. 242 Fissa con punta in metallo duro scaricata Lightened dead centre with hard metal centre



Cono Morse / Taper	2	3	4	5	6
CODICE / CODE	822421	832421	842421	852421	862421
D (mm)	18	24,1	31,6	44,7	63,8
C (mm)	2	3	5	7	10
P (mm)	7	11	14	18	20
B (mm)	30	38	50	63	79
L (mm)	100	125	160	200	270
Peso / Weight (Kg)	0,13	0,4	0,75	1,95	7,3

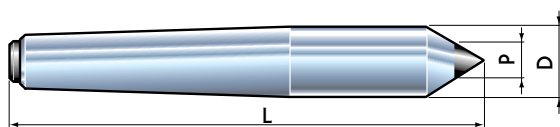
Mod. 234 Fissa con punta integrale in metallo duro Dead centre with full hard metal centre



Cono Morse / Taper	2	3	4	5	6
CODICE / CODE	822341	832341	842341	852341	862341
D (mm)	18	24,1	31,6	44,7	63,8
L (mm)	100	125	160	200	270
Peso / Weight (Kg)	0,2	0,5	0,9	2,1	8,0

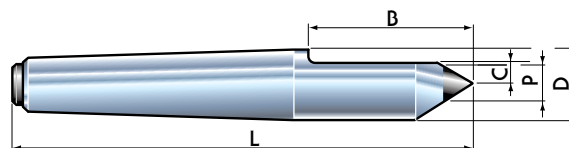
Mod. 233 Contropunta fissa prolungata in metallo duro

Hard metal extended dead centre



Mod. 243 Contropunta fissa prolungata scaricata in metallo duro

Hard metal lightened extended dead centre



CODICE / CODE	CM	D	P	L	Peso/Weight (Kg)
8223310	2	18	10	120	0,2
8223314	2	18	14	120	0,2
8223318	2	22	18	120	0,2
8323310	3	24,1	10	160	0,5
8323314	3	24,1	14	160	0,5
8323318	3	24,1	18	160	0,5
8323322	3	24,1	22	160	0,5
8423310	4	31,6	10	200	1,0
8423314	4	31,6	14	200	1,0
8423318	4	31,6	18	200	1,0
8423322	4	31,6	22	200	1,0
8423326	4	31,6	26	200	1,0
8523314	5	44,7	14	240	2,4
8523318	5	44,7	18	240	2,4
8523322	5	44,7	22	240	2,4
8523326	5	44,7	26	240	2,5
8523330	5	44,7	30	240	2,5
8623314	6	63,8	14	300	5,4
8623318	6	63,8	18	300	5,8
8623322	6	63,8	22	300	5,8
8623326	6	63,8	26	300	5,8
8623330	6	63,8	30	300	6,0

CODICE / CODE	CM	D	P	L	C	B	Peso/Weight (Kg)
8224310	2	18	10	120	6	50	0,2
8224314	2	18	14	120	8	50	0,2
8224318	2	22	18	120	10	50	0,2
8324310	3	24,1	10	160	6	70	0,5
8324314	3	24,1	14	160	8	70	0,4
8324318	3	24,1	18	160	10	70	0,5
8324322	3	24,1	22	160	12	70	0,5
8424310	4	31,6	10	200	6	90	0,9
8424314	4	31,6	14	200	8	90	0,9
8424318	4	31,6	18	200	10	90	1,0
8424322	4	31,6	22	200	12	90	1,0
8424326	4	31,6	26	200	14	90	1,0
8524314	5	44,7	14	240	8	90	2,2
8524318	5	44,7	18	240	10	90	2,2
8524322	5	44,7	22	240	12	90	2,2
8524326	5	44,7	26	240	14	90	2,3
8524330	5	44,7	30	240	16	90	2,4
8624314	6	63,8	14	300	8	100	5,0
8624318	6	63,8	18	300	10	100	5,2
8624322	6	63,8	22	300	12	100	5,4
8624326	6	63,8	26	300	14	100	5,6
8624330	6	63,8	30	300	16	100	5,8

Per la richiesta di contropunte con dimensioni personalizzate compilare la tabella sottostante e spedire tramite telefax.

When you ask for tailstocks with personalized dimensions always fill in the table below and fax it.

Mod.	CM	D	L	B	C	P	Ø di lavoro / working Ø	Peso pezzo / Piece weight
2_ _								



SASSELLI

CONTROPUNTE FISSE CON CALOTTA

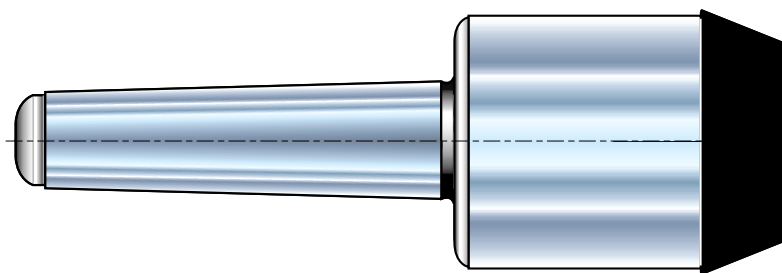
Dead centres with cover

Eccent. $\leq 0,005$

1

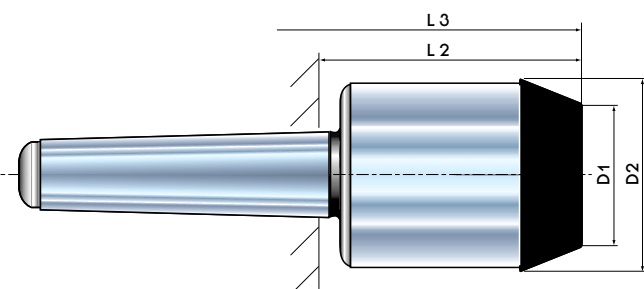
Contropunta fissa con calotta in metallo duro.

Dead centre with hard metal cover.



Mod. 250 Contropunta fissa con calotta in metallo duro

Dead centre with hard metal cover



CODICE / CODE	CM	D2	D1	L2	L3	Peso/Weight (Kg)
8225030	2	30	5	50	114	0,3
8225040	2	40	15	50	114	0,3
8225050	2	50	25	50	114	0,4
8325030	3	30	5	50	131	0,4
8325040	3	40	15	50	131	0,6
8325050	3	50	25	50	131	0,8
8325060	3	60	35	50	131	1,2
8325070	3	70	45	50	131	1,5
8425030	4	30	5	60	162	0,8
8425040	4	40	15	60	162	1,0
8425050	4	50	25	60	162	1,3
8425060	4	60	35	60	162	1,6
8425070	4	70	45	60	162	2,1
8425080	4	80	55	60	162	2,5
8525030	5	30	5	70	200	1,7
8525040	5	40	15	70	200	2,0
8525050	5	50	25	70	200	2,3
8525060	5	60	35	70	200	2,8
8525070	5	70	45	70	200	3,2
8525080	5	80	55	70	200	3,5
8625030	6	30	5	75	257	7,3
8625040	6	40	15	75	257	8,0
8625050	6	50	25	75	257	8,7
8625060	6	60	35	75	257	9,3
8625070	6	70	45	75	257	10,0
8625080	6	80	55	75	257	10,6

Per la richiesta di contropunte con dimensioni personalizzate compilare la tabella sottostante e spedire tramite telefax.

When you ask for tailstocks with personalized dimensions always fill in the table below and fax it.

Mod.	CM	L2	L3	D1	D2	ø di lavoro / working ø	Peso pezzo / Piece weight
250							



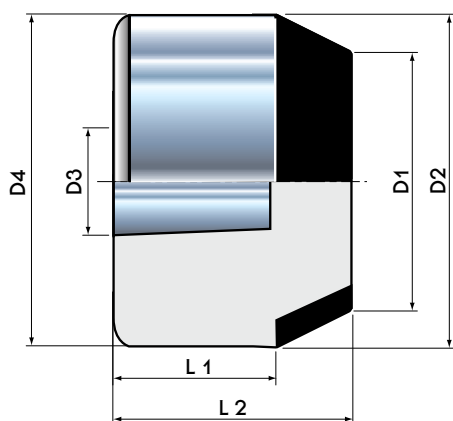
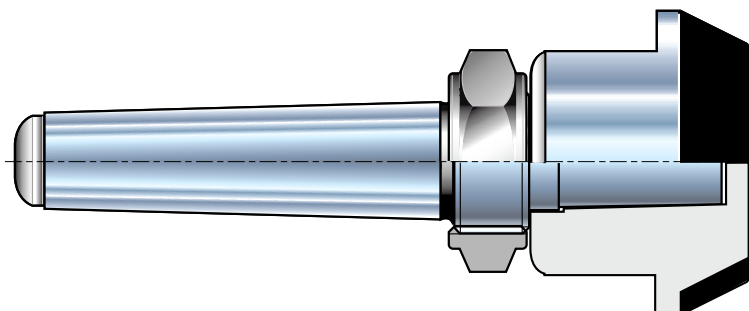
SASATELLI

CONTROPUNTE CON CALOTTA INTERCAMBIABILE Dead centres with interchangeable cover

1

Contropunta fissa con ghiera di estrazione e calotte intercambiabili in metallo duro.

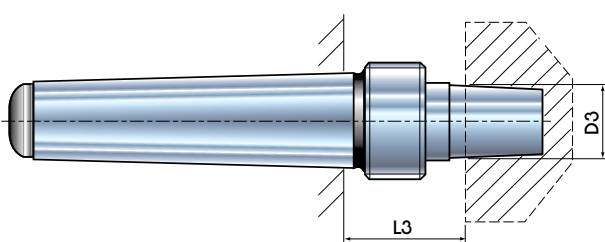
Hard metal dead centre with extractor nut and interchangeable covers.



Calotta intercambiabile in metallo duro
Hard metal interchangeable cover

Mod. 500

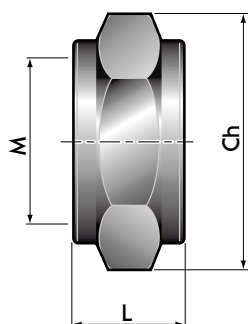
CODICE / CODE	015000	025000	035000	045000
Eccent. ≤	0,005	0,005	0,005	0,008
D1 (mm)	5	25	45	65
D2 (mm)	30	50	70	90
D3 (mm)	25	25	25	25
D4 (mm)	40	50	70	90
L2 (mm)	62	56	56	56
L1 (mm)	40	34	34	34
Peso / Weight (Kg)	0,35	0,7	1,5	2,7



Contropunta fissa porta calotte in metallo duro
Hard metal dead centre holding covers

Mod. 503

CM	2	3	4	5
CODICE / CODE	825030	835030	845030	855030
Eccent. ≤	0,005	0,005	0,005	0,005
M (mm)	36 x 1,5	36 x 1,5	36 x 1,5	48 x 1,5
D3 (mm)	25	25	25	25
L3 (mm)	41	41	42,5	42,5
Peso / Weight (Kg)	0,45	0,6	0,9	1,9

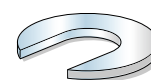


Ghiera estrazione cono e calotta
Taper and cover extractor nut

Mod. 502

CODICE / CODE	005022	005023
M (mm)	36 x 1,5	48 x 1,5
Ch (mm)	55	70
L	30	30
Peso / Weight (Kg)	0,35	0,5

005024



per Estrattore
for Extractor

015000



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