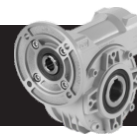
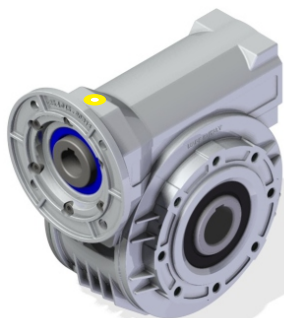


Rightangle - ACCESSORIES AND OPTIONS



ATEX Reducer category 2 Riduttore ATEX categoria 2

CODE **AX121**



- Use of synthetic oil and with oil plugs (oil plugs when possible).
- VITON oil seals.
- Loctite on all external screws.
- Double input seals, when possible.
- Additional output oil seals when possible.
- Indication of maximum temperature gauge.
- Utilizzo di olio sintetico e con tappi olio (tappi olio dove è possibile) .
- Anelli di tenuta in VITON.
- Frena filetti su tutte le viti fissaggio esterne.
- Doppio anello di tenuta in entrata , dove è possibile
- Anelli di tenuta supplementare in uscita dove è possibile.
- Indicatore visivo di temperatura di massima.

Advised / Suggestito



Atex Cat. 2

For more information see our guide «Atex installation and maintenance guide» on our website.

Per ulteriori informazioni, consultare la nostra guida « Atex guida alla manutenzione e installazione » sul nostro sito..

ATEX Reducer category 3 Riduttore ATEX categoria 3

CODE **AX222**

- Use of synthetic oil and with oil plugs (oil plugs when possible).
- Utilizzo di soli olio sintetico e con tappi olio (tappi olio dove è possibile) .

Advised / Suggestito

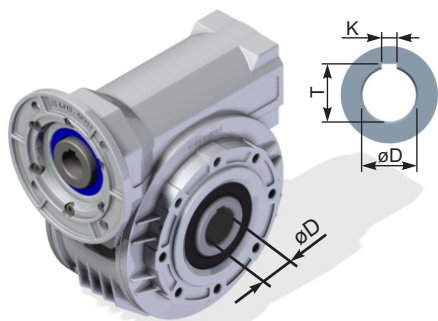


Atex Cat. 3

For more information see our guide «Atex installation and maintenance guide» on our website.

Per ulteriori informazioni, consultare la nostra guida « Atex guida alla manutenzione e installazione » sul nostro sito..

Special stainless steel hollow shaft Mozzo in acciaio inox speciale



CODE **MI0...**

	ØD	T	K	CODE
030	14	16.3	5	MI014
045	18	20.8	6	MI018
	19	21.8	6	MI019 *
050	25	28.3	8	MI025
	24	27.3	8	MI024 *
063 63A	25	28.3	8	MI025
	28	31.3	8	MI028
085	35	38.3	10	MI035
110	42	45.3	12	MI042

* Type S / Tipo S

Advised / Suggestito

Food industry , marine, corrosive and highly hygienic environments.

Industria alimentare, marino, ambienti corrosivi ad elevata igienicità.

Special hollow shaft Albero uscita speciale

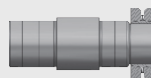
CODE **ACR...**

	ØD	T	K	CODE
045	20	21.8	6	ACR20
	19	21.8	6	«S»Series
050	24	27.3	8	«S»Series
063	30	33.3	8	ACR30
	28	31.3	8	«S»Series
63A	30	33.3	8	ACR30
	25	28.3	8	«S»Series
085	38	41.3	10	ACR38
110	45	48.8	14	ACR45

Advised / Suggestito

Many special options are available on request.

Altre opzioni speciali disponibili a richiesta.



Special stainless steel hollow shaft NEMA Mozzo in acciaio inox speciale NEMA

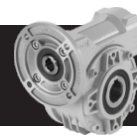
CODE **MIU...**

	ØD	T	K	CODE
045	19.05 0.750"	21.3 0.841"	4.76 0.1875"	MIU19
050	25.4 1.000"	28.3 1.114"	6.35 0.250"	MIU25
063	28.575 1.125"	31.6 1.245"	6.35 0.250"	MIU28
085	38.1 1.500"	42.4 1.670"	9.52 0.375"	MIU38

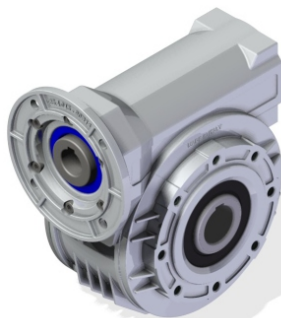
Advised / Suggestito

USA , CANADA, MEXICO.

Rightangle - ACCESSORIES AND OPTIONS



Oil for low temperature and food
Olio per basse temperature e alimenti



CODE **OB150**

Agip Blasia 150
Shell Omala
Oil for low temperature
Olio per basse temperature

Advised / Suggestito

Low temperature.
Basse temperature.



CODE **OF320**

Mobil SHC Cibus 320
Oil for food
Olio per alimenti

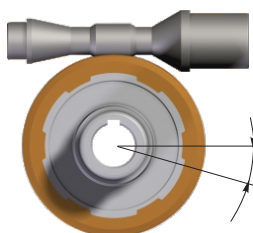
Oil for food.
Olio per alimenti.

CODE **OS320**

Shell Omala 320
Synthetic oil only available for 110
Olio sintetico disponibile solo per 110

All plugs closed, low internal pressure.
Tappi chiusi, bassa pressione interna.

Gearbox with reduced backlash
Riduttore con gioco angolare ridotto



CODE **GRID**

	Code
030	-
045	Available
050	Available
063/63A	Available
085	Available
110	-

Advised / Suggestito

Reduce backlash
(but not for extreme positioning).

A gioco ridotto
(ma non per il posizionamento estremo).

NEMA input flange
Flangia entrata NEMA



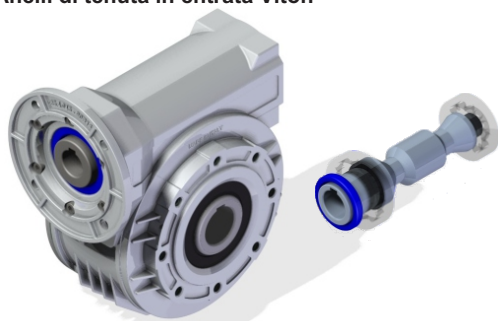
CODE **FLENU**

	W	X	Y
045	56C-0.625	-	-
050	56C-0.625	-	-
063	56C-0.625	143/5TC-0.875	-
085	56C-0.625	143/5TC-0.875	182/4TC-1.125

Advised / Suggestito

USA , CANADA, MEXICO.

Input shaft Viton oil seals
Anelli di tenuta in entrata Viton



CODE **ATVIE**

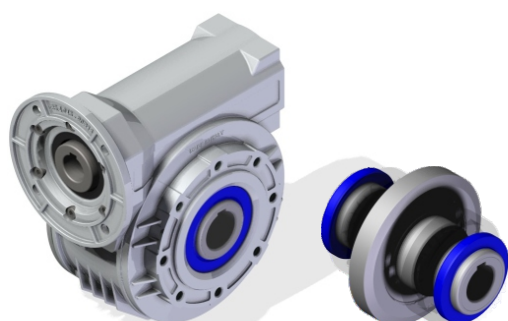
	Type (1pcs)
030	20x37x06
045	25x40x7
050	30x40x7 (1/7+1/30) 25x40x7 (1/36+1/100)
063/63A	35x47x7
085	45x75x10
110	45x75x10

Advised / Suggestito

For ambient temperature >40°C
Per temperatura ambiente >40°C



Output shaft Viton oil seals
Anelli di tenuta uscita Viton



CODE **ATVIU**

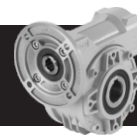
	Type (2pcs)
030	25x40x7(1pcs) 25x47x7(1pcs)
045	30x40x7
050	40x55x7
063/63A	45x62x7
085	55x80x8
110	65x85x10

Advised / Suggestito

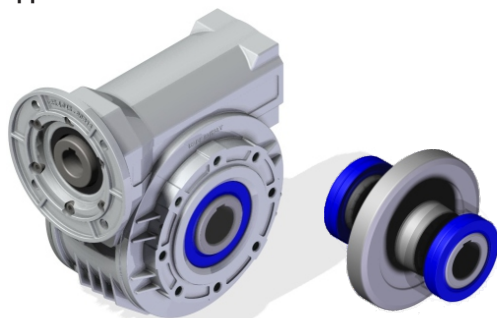
For ambient temperature >40°C
Per temperatura ambiente >40°C



Rightangle - ACCESSORIES AND OPTIONS



Double output shaft seals
Doppio anello di tenuta sul mozzo

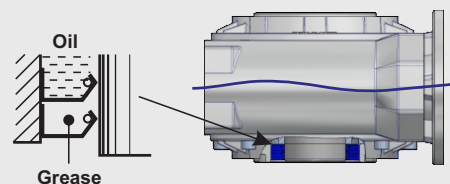


CODE **2ATUS**

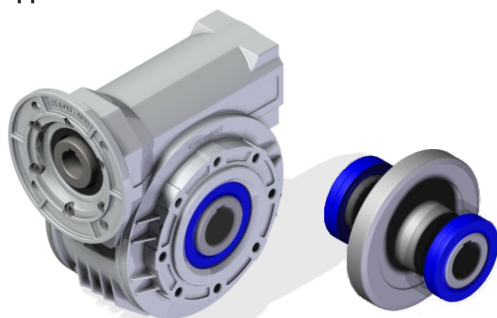
	Type (2pcs)
063/63A	45x62x7
085	55x80x8
110	65x85x10

Advised / Suggestito

Stronger oil leaks protection.
Protezione con doppio gommino.



Twin Viton seal-shield for IP 69K
Doppio anello di tenuta Viton armatura AISI 316T



CODE **2ATUV**

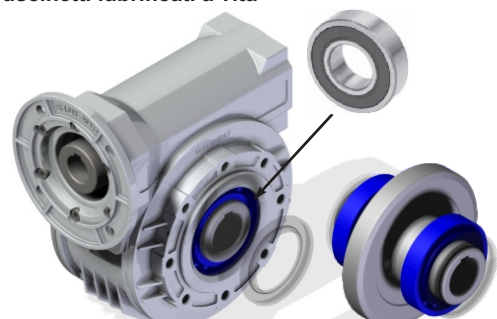
	Typr (2pcs)
030	Not available
045	30x47x10
050	40x55x10
063/63A	45x62x14.5
085	55x80x14.5

Advised / Suggestito

For ambient temperature >40°C
Per temperatura ambiente >40°C



Life lubricated bearings
Cuscinetti lubrificati a vita

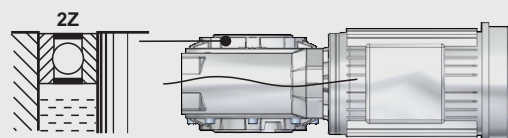


CODE **2CRSU**

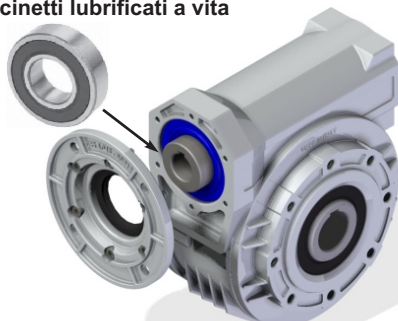
	Type (2pcs)
030	Not available
045	6006
050	6008
063/63A	6009
085	6011
110	6013

Advised / Suggestito

Ideal for B6 e B7 position.
Ideale per posizione B6 e B7.



Life lubricated bearings
Cuscinetti lubrificati a vita



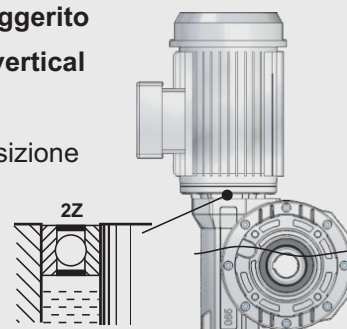
CODE **MONV5**

	(2pcs)
030	61904
045	6005
050	61906 (1/7+1/30) 6005 (1/36+1/100)
063/63A	6007
085	32009 + AV32009
110	

Advised / Suggestito

Ideal for V5 vertical position.

Ideale per posizione verticale V5.



Life lubricated bearings
Cuscinetti lubrificati a vita



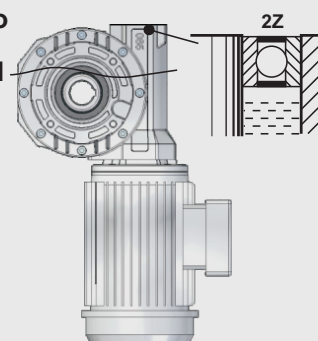
CODE **MONV6**

	(2pcs)
030	6201
045	6202
050	6204
063/63A	6304
085	30206 + AV30206
110	

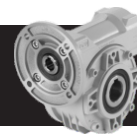
Advised / Suggestito

Ideal for V6 vertical position.

Ideale per posizione verticale V6.



Rightangle - ACCESSORIES AND OPTIONS



Protection cup Tappo di protezione

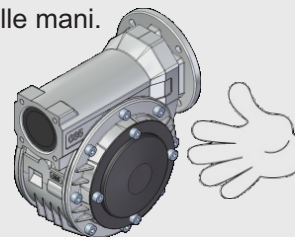


Code

030	K0300209
045	
050	K0500209
063/63A	K0630209
085	K0850209
110	K1100209

Advised / Suggestito

Hand protection.
Protezione delle mani.



Protective paint Vernice protettiva



CODE **VEACB**

Color flat WHITE RAL 7035
The coating is exceptionally hard, slippery, it's used where it's required protection against external aggressive and corrosive agents.

Colore BIANCO opaco RAL 7035
il rivestimento risulta eccezionalmente duro, scivoloso, compatto e quindi presenta una fortissima resistenza ad abrasione. Trova il suo utilizzo la dove è necessaria una protezione da agenti esterni aggressivi e corrosivi.

Advised / Suggestito

Food industry.
Industria alimentare.

Stainless steel fasteners on FB Viti fissaggio FB in acciaio inox



CODE **VCAIX**

030	Not available
045	Available
050	Available
063/63A	Available
085	Available
110	Available

Advised / Suggestito

Food industry , marine, corrosive and highly hygienic environments.
Industria alimentare, marino, ambienti corrosivi ad elevata igienicità.

Input seal without motor flange Anello di tenuta senza flangia motore



030	Not available
045	ATBA025x047x07C
050	ATBA030x047x07C (1/7+1/30) ATBA025x047x07C (1/36+1/100)
063/63A	ATBA035x062x07C

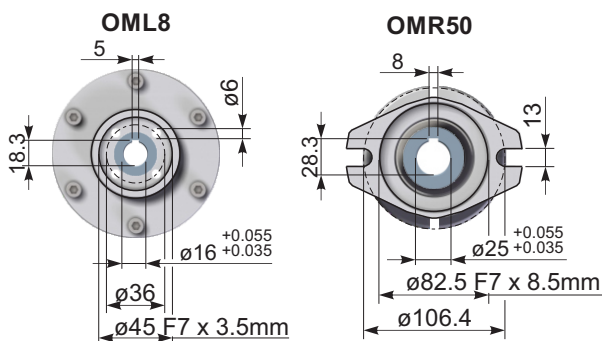
Advised / Suggestito

-

ML8

CODE MY025

Agriculture, mobile, marine.
Agricoltura, macchine operatrici, marino.



CODE TOSCA

030	Not available
045	Available
050	Available
063/63A	Available
085	Available

Advised / Suggestito

muta albero entrata



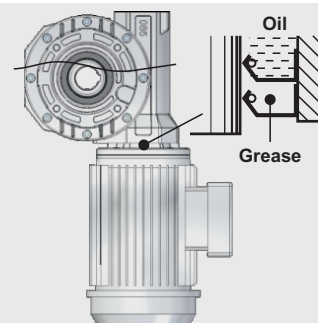
CO

CODE **2ATEN**

Advised / Suggestito

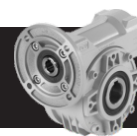
Ideal for V6 vertical position.

Ideale per posizione
verticale V6.



	030	045	050	063/63A	085	110
IEC	56 B5	Not available	—	—	—	—
	63 B5	Not available	25x40x7	30x40x7 (1/7+1/30) 25x40x7 (1/36+1/100)	35x47x7	—
	71 B5	—	Not available	Not available	35x47x7	45x62x7
	80÷90 B5	—	—	Not available	35x47x7	45x62x7
	100÷112 B5	—	—	—	—	45x62x7
	132 B5	—	—	—	—	Not available
	56 B14	Not available	25x40x7	25x40x7 (1/36+1/100)	—	—
	63 B14	Not available	Not available	Not available	—	—
	71 B14	—	25x40x7	30x40x7 (1/7+1/30) 25x40x7 (1/36+1/100)	35x47x7	—
	80 B14	—	—	30x40x7 (1/7+1/30)	35x47x7	45x62x7
NEMA	90 B14	—	—	—	35x47x7	45x62x7
	100÷112 B14	—	—	—	—	45x62x7
	132 B14	—	—	—	—	Not available
	56C	—	25x40x7	25x40x7	35x47x7	45x62x7
	143/5TC	—	—	—	35x47x7	45x62x7
	182/4TC	—	—	—	—	45x62x7

Rightangle - ACCESSORIES AND OPTIONS



Extended worm shaft kit
Kit vite bisporgente

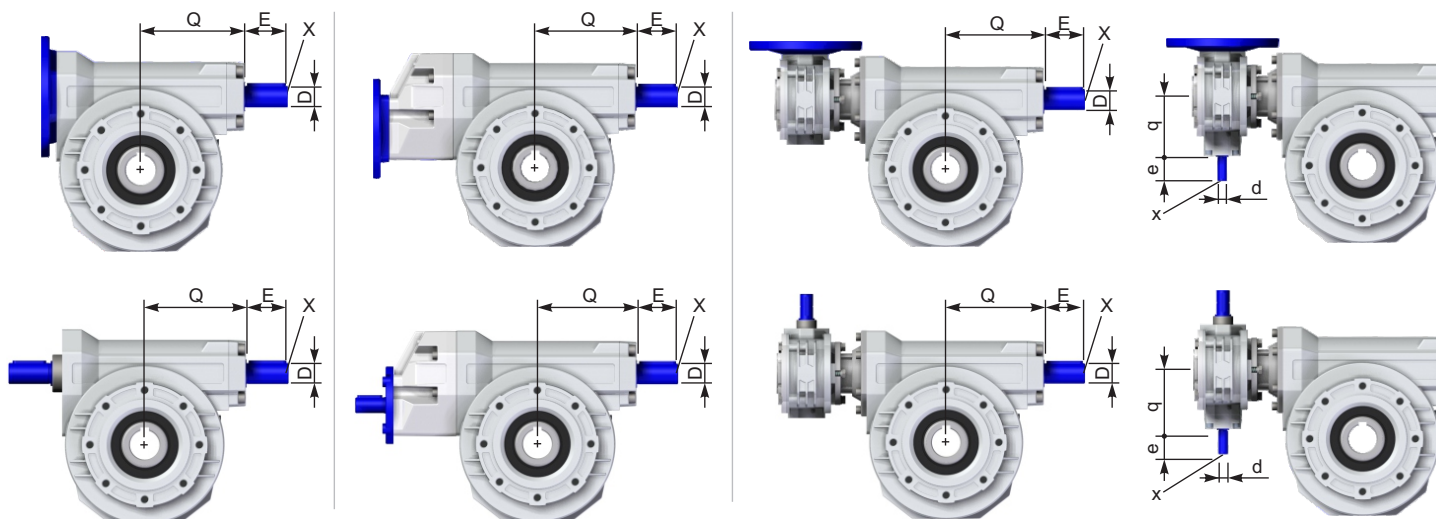
CODE **2VBS_**

030 and 045 not available for R version.
030 e 045 non disponibili per la versione R.

Solid extended worm shaft
Vite bisporgente integrale

CODE **2VBSI**

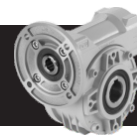
Solid extended worm shaft is not available for type 110.
Vite bisporgente integrale non è disponibile per il 110.



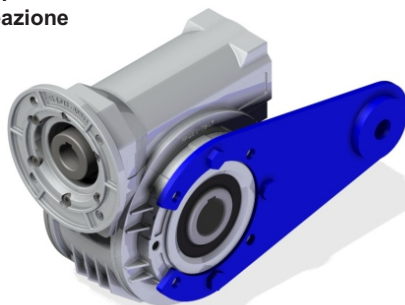
	030	045	050	063	63A	085	110
	—	P45	P50	P63	P6A	P85	P110
	303	453 (045+030)	503 (050+030)	633 (063+030) 6A3 (63A+030)	634 (063+045) 6A4 (63A+045)	854 (085+45)	115 (110+050)
D	9	11	16	18	18	25	25
E	20	30	30	48	48	50	60
Q	56	74	77.5	92.5	92.5	121	135.5
X	—	M5	M6	M6	M6	M8	M8
d	9	9	9	9	11	11	16
e	20	20	20	20	30	30	30
q	56	56	56	56	74	74	77.5
x	—	—	—	—	M5	M5	M6

⚠ Extended worm is produced only on request. Please contact us for minimum quantity.
La vite con sporgenza è fornita solo su richiesta. Contattarci per quantità minima.

Rightangle - ACCESSORIES AND OPTIONS

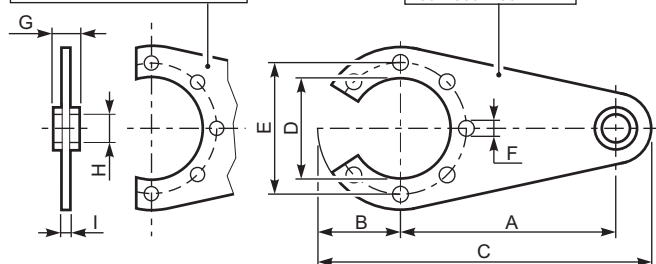


Reaction arm Braccio di reazione



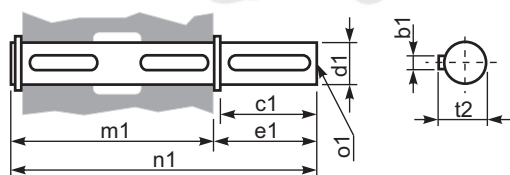
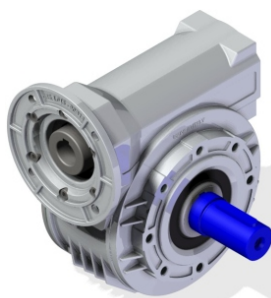
063 - 63A - 110
P63 - P6A - P10
633 - 6A3 - 634 - 6A4 - 115

030 - 045 - 050 - 085
P45 - P50 - P85
453 - 503 - 854



			A	B	C	D	E	F	G	H	I	Code
030	—	—	100	40	158	51	65	7	-	8.2	4	K0459027
045	P45	453	100	55	173	69	94	7	-	8.2	4	K0509027
050	P50	503	100	55	173	69	94	7	-	8.2	4	K0639027
063	P63	633/634	150	55	235	76	90	9	20	11	6	K0709027
63A	P6A	6A3/6A4	150	55	235	76	90	9	20	11	6	K0859027
085	P85	854	200	80	320	111	130	11	25	21	6	K1109027
110	P10	115	250	100	391	130.5	165	13	25	21	6	K1109027

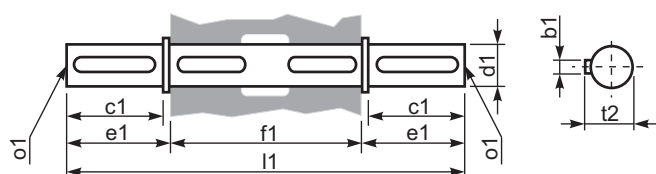
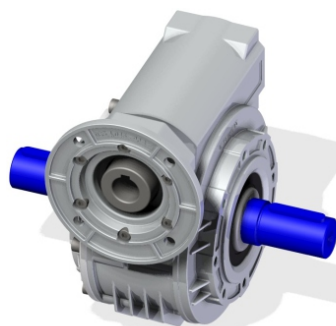
Single output shaft Albero lento a una sporgenza



			b1	c1	d1 ^{-0.005 -0.020}	e1	m1	n1	o1	t2	Code
030	—	—	5	25	14	35.5	59	94.5	M5x14	16	K0305028
045	P45	453	6	32	18	43	70	113	M6x18	20.5	K0455028
			6	40	19	58.5	70	128.5	M8x20	21.5	KS0455030 *
050	P50	503	8	52	25	59.5	86.5	146	M8x20	28	K0505028
			8	50	24	68.5	86.5	155	M8x20	27	KS0505030 *
063	P63	633/634	8	60	25	63.2	126.8	190	M8x20	28	K0635028
63A	P6A	6A3/6A4	8	60	28	63.5	127.5	191	M8x20	31	K0705028
085	P85	854	10	60	35	73.5	141	214.5	M10x23	38	K0855028
110	P10	115	12	75	42	96.5	163.5	260	M12x32	45	K1105028

* Type S / Tipo S

Double output shaft Albero lento a doppia sporgenza



			b1	c1	d1 ^{-0.005 -0.020}	e1	f1	l1	o1	t2	Code
030	—	—	5	25	14	35.5	55	126	M5x14	16	K0305029
045	P45	453	6	32	18	43	65	151	M6x18	20.5	K0455029
			6	40	19	58.5	65	182	M8x20	21.5	KS0455031 *
050	P50	503	8	52	25	59.5	81	200	M8x20	28	K0505029
			8	50	24	68.5	81	218	M8x20	27	KS0505031 *
063	P63	633/634	8	60	25	63.2	120	246.4	M8x20	28	K0635029
63A	P6A	6A3/6A4	8	60	28	63.5	120	247	M8x20	31	K0705029
085	P85	854	10	60	35	73.5	135	282	M10x23	38	K0855029
110	P10	115	12	75	42	96.5	155	348	M12x32	45	K1105029

* Type S / Tipo S