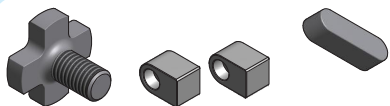




GRANI PER PORTAFRESE WELDON
SCREWS FOR END MILL HOLDERS

PAG. 367



ACCESSORI PER PORTAFRESE FISSI E COMBINATI
SPARE PARTS FOR SHELL AND COMBI MILL HOLDERS

PAG. 368



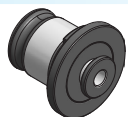
RACCORDI PER REFRIGERANTE - HSK
HSK COOLING TUBES

PAG. 370



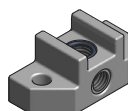
TAMPONI PULITORI
SPINDLE TAPER WIPERS

PAG. 370



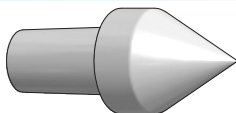
INSERZIONI PORTAMASCHI
TAPPING ADAPTERS

PAG. 371



BLOCCO D'ARRESTO PER DISTRIBUTORE ROTANTE
STOP BLOCK FOR OIL HOLDERS

PAG. 375



CUSPIDI
TIPS

PAG. 375



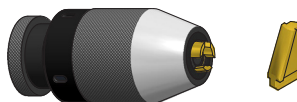
ACCESSORI PER CONO MORSE
MORSE TAPER ACCESSORIES

PAG. 376



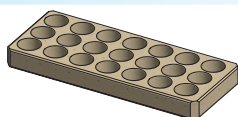
INSERZIONI PER SISTEMA MODULARE TIPO VARILOCK
ADAPTERS FOR VARILOCK TYPE MODULAR SYSTEM

PAG. 377



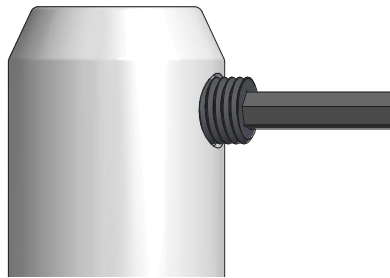
RICAMBI PER MANDRINI DA TRAPANO
SPARE PARTS FOR DRILL CHUCKS

PAG. 379

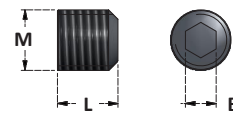


BASI DI LEGNO PER PINZE ER
EMPTY RACKS FOR ER COLLETS

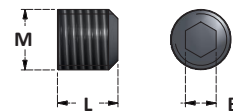
PAG. 381

DIN1835-2
GR
WE
GRANI PER PORTAFRESE WELDON
SCREWS FOR END MILL HOLDERS WELDON

GRANI PER PORTAFRESE WELDON STANDARD
SCREWS FOR STANDARD END MILL HOLDERS WELDON

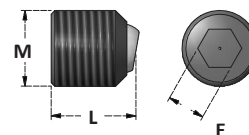
Articolo	M	L	E
GR.WE6	M6x1	9	3
GR.WE8	M8x1,25	9	4
GR.WE10	M10x1,5	12	5
GR.WE12-14	M12x1,75	14	6
GR.WE16-18	M14x2	16	6
GR.WE20	M16x2	16	8
GR.WE25	M18x2	20	10
GR.WE32-40	M20x2	20	10
GR.WE50	M24x2	25	12


GR
WEC
GRANI PER PORTAFRESE WELDON EXTRACORTI
SCREWS FOR END MILL HOLDERS WELDON WITH STUB LENGTH

Articolo	M	L	E
GR.WEC16	M14x2	10	6
GR.WEC20	M16x2	10	8
GR.WEC25-32	M16x1	8	10
GR.WEC25	M18x2	12	10
GR.WEC32-40	M20x2	14	10


GR
WHN
GRANI CON SFERA
SCREWS WITH HALF BALL

Articolo	M	L	E
GR.WHN6	M6x1	9	3
GR.WHN8	M8x1,25	9	4
GR.WHN10	M10x1,5	12	5
GR.WHN12-14	M12x1,75	14	6
GR.WHN16-18	M14x2	16	6
GR.WHN20	M16x2	16	8
GR.WHN25	M18x2	20	10
GR.WHN32-40	M20x2	20	10



IL PIANO DI BLOCCAGGIO SULLA SFERA SI ADATTA AL PIANO INCLINATO
DEGLI UTENSILI CON GAMBO DIN1835-1 Forma E

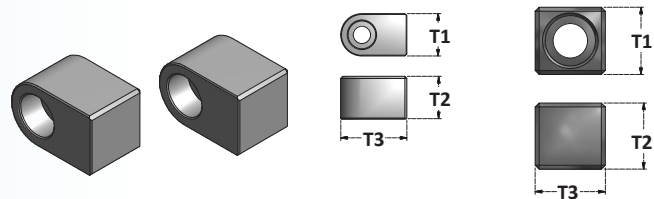
FOR TOOLS WITH SKANK DIN1835-1 Form E

TTR

TASSELLI DI TRASCINAMENTO PER PORTAFRESE FISSI

DRIVE KEYS FOR SHELL MILL HOLDERS

Articolo	T1	T2	T3	fig
TTR.D16	8	8	14	1
TTR.D22	10	10	18	1
TTR.D27	12	12	18	1
TTR.D32	14	14	22	1
TTR.D40	16	16	25	1
TTR.D60	25,4	25	26,5	2



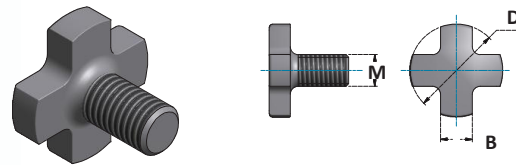
DIN6367

VTC

VITI A CROCE PER PORTAFRESE FISSI E COMBI

CROSS SCREWS FOR SHELL AND COMBI MILL HOLDERS

Articolo	M	D	B
VTC.D16	M8	20	8
VTC.D22	M10	28	10
VTC.D27	M12	35	12
VTC.D32	M16	42	16
VTC.D40	M20	52	20
VTC.D60	M30	75	28



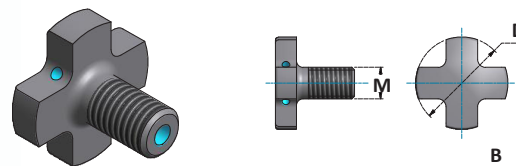
DIN6367

VTCS

VITI A CROCE CON PASSAGGIO DEL REFRIGERANTE

CROSS SCREWS WITH COOLANT THROUGH

Articolo	D	A	H
VTCS.D16	M8	20	8
VTCS.D22	M10	28	10
VTCS.D27	M12	35	12
VTCS.D32	M16	42	16
VTCS.D40	M20	52	20
VTCS.D60	M30	75	28



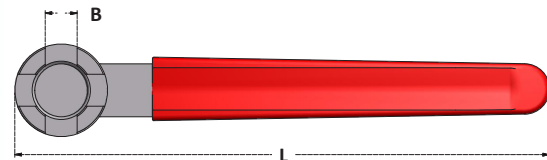
DIN6368

SP

CHIAVI PER VITI A CROCE

SPANNERS FOR CROSS SCREWS

Articolo	B	L
SP16C	8	180
SP22C	10	200
SP27C	12	225
SP32C	16	250
SP40C	20	280
SP60C	28	355



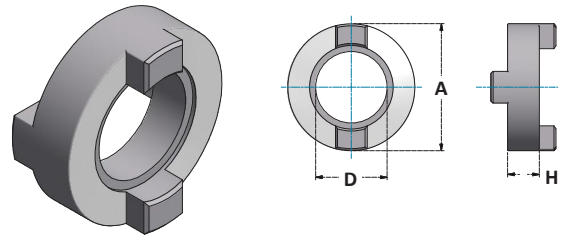
DIN6366

ATR

ANELLI DI TRASCINAMENTO PER MANDRINI COMBI

DRIVE RINGS FOR COMBI SHELL MILL HOLDERS

Articolo	D	A	H
ATR.D16	16	32	10
ATR.D22	22	40	12
ATR.D27	27	48	12
ATR.D32	32	58	14
ATR.D40	40	70	14



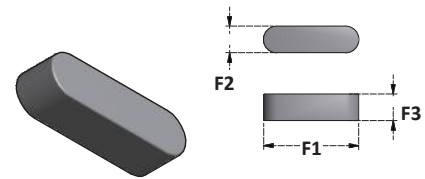
DIN6885

CHV

CHIAVETTE DI TRASCINAMENTO PER PORTAFRESE COMBI

DRIVE KEYS FOR COMBI SHELL MILL HOLDERS

Articolo	F1	F2	F3
CHV.D16C	20	4	4
CHV.D22C	25	6	6
CHV.D27C	25	7	7
CHV.D32C	28	8	7
CHV.D40C	32	10	8



DIN2084

SC

H

ANELLI DISTANZIALI

SPACING COLLARS

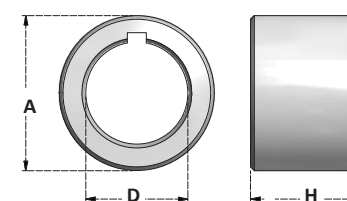
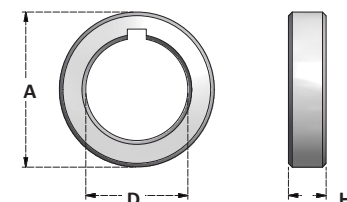
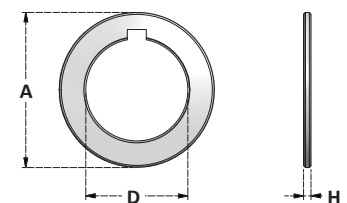
Articolo	D	A	H
SC16.H1	16	26	1
SC16.H2	16	27	2
SC16.H3	16	27	3
SC16.H4	16	27	4
SC16.H5	16	27	5
SC16.H6	16	27	6
SC16.H10	16	27	10
SC16.H20	16	27	20
SC16.H30	16	27	30

Articolo	D	A	H
SC22.H1	22	33	1
SC22.H2	22	34	2
SC22.H3	22	34	3
SC22.H4	22	34	4
SC22.H5	22	34	5
SC22.H6	22	34	6
SC22.H10	22	34	10
SC22.H20	22	34	20
SC22.H30	22	34	30
SC22.H60	22	34	60

Articolo	D	A	H
SC27.H1	27	40	1
SC27.H2	27	41	2
SC27.H3	27	41	3
SC27.H4	27	41	4
SC27.H5	27	41	5
SC27.H6	27	41	6
SC27.H10	27	41	10
SC27.H20	27	41	20
SC27.H30	27	41	30
SC27.H60	27	41	60
SC27.H100	27	41	100

Articolo	D	A	H
SC32.H1	32	46	1
SC32.H2	32	47	2
SC32.H3	32	47	3
SC32.H4	32	47	4
SC32.H5	32	47	5
SC32.H6	32	47	6
SC32.H10	32	47	10
SC32.H20	32	47	20
SC32.H30	32	47	30
SC32.H60	32	47	60
SC32.H100	32	47	100

Articolo	D	A	H
SC40.H1	40	54	1
SC40.H2	40	55	2
SC40.H3	40	55	3
SC40.H4	40	55	4
SC40.H5	40	55	5
SC40.H6	40	55	6
SC40.H10	40	55	10
SC40.H20	40	55	20
SC40.H30	40	55	30
SC40.H60	40	55	60
SC40.H100	40	55	100



HSK

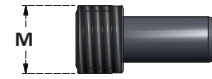
CFM

RACCORDI E CHIAVI PER L'ADDUZIONE DEL REFRIGERANTE PER MANDRINI HSK

COOLANT TUBES AND WRENCHES FOR HSK TOOLHOLDERS

RACCORDI TUBES

Articolo	M	CONO TAPER
HSK40.CFM12	12	HSK40
HSK50.CFM16	16	HSK50
HSK63.CFM18	18	HSK63
HSK80.CFM20	20	HSK80
HSK100.CFM24	24	HSK100

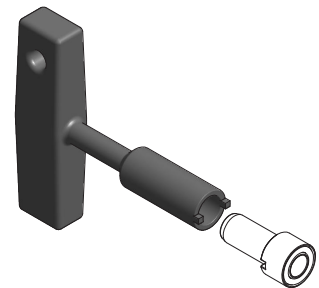


TCL

CM

CHIAVI WRENCHES

Articolo	RACCORDO TUBE
HSK40.SP11	HSK40.CFM12
HSK50.SP15	HSK50.CFM16
HSK63.SP17	HSK63.CFM18
HSK80.SP19	HSK80.CFM20
HSK100.SP22	HSK100.CFM24



TAMPONI PULITORI DELLE SEDI PORTAUTENSILI

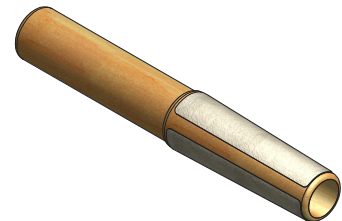
SPINDLE TAPER WIPERS

TCL

CM

CONO MORSE MORSE TAPERS

Articolo	Cono Taper
TCL.CM1	CM1
TCL.CM2	CM2
TCL.CM3	CM3
TCL.CM4	CM4
TCL.CM5	CM5

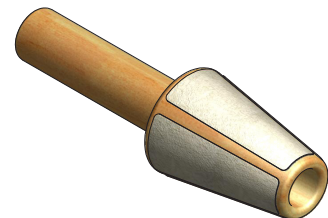


TCL

SK

CONI TC - BT - ISO TC - BT - ISO TAPERS

Articolo	Cono Taper
TCL.SK30	30
TCL.SK40	40
TCL.SK50	50

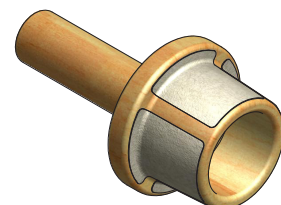


TCL

HSK

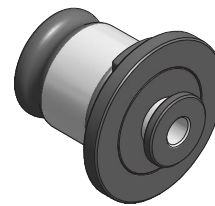
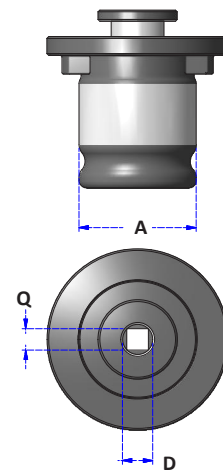
HSK HSK

Articolo	Cono Taper
TCL.HSK40	40
TCL.HSK50	50
TCL.HSK63	63
TCL.HSK100	100



INSERZIONI PORTAMASCHI SENZA FRIZIONE
TAPPING ADAPTERS WITHOUT CLUTCH

Articolo	A	D	Q
B0.25	13	2,5	2,1
B0.28	13	2,8	2,1
B0.35	13	3,5	2,7
B0.40	13	4	3,15
B0.45	13	4,5	3,4
B0.60	13	6	4,9
B0.70	13	7	5,5
B0.80	13	8	6,2
B1.28	19	2,8	2,1
B1.35	19	3,5	2,7
B1.40	19	4	3,15
B1.45	19	4,5	3,4
B1.60	19	6	4,9
B1.70	19	7	5,5
B1.80	19	8	6,2
B1.90	19	9	7
B1.100	19	10	8
B1.110	19	11	9
B2.60	31	6	4,9
B2.70	31	7	5,5
B2.80	31	8	6,2
B2.90	31	9	7
B2.100	31	10	8
B2.110	31	11	9
B2.120	31	12	9
B2.140	31	14	11
B2.160	31	16	12
B2.180	31	18	14,5
B2.200	31	20	16
B3.110	48	11	9
B3.120	48	12	9
B3.140	48	14	11
B3.160	48	16	12
B3.180	48	18	14,5
B3.200	48	20	16
B3.220	48	22	18
B3.250	48	25	20
B3.280	48	28	22
B3.320	48	32	24
B3.360	48	36	29
B4.180	60	18	14,5
B4.200	60	20	16
B4.220	60	22	18
B4.250	60	25	20
B4.280	60	28	22
B4.320	60	32	24
B4.360	60	36	29



INSERZIONI PORTAMASCHI CON FRIZIONE REGISTRABILE
TAPPING ADAPTERS WITH SAFETY CLUTCH

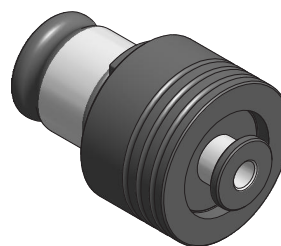
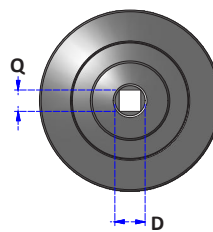
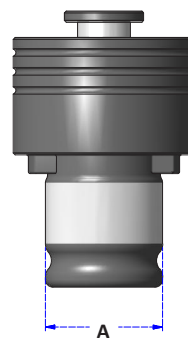
Articolo	A	D	Q	DIN371	DIN376
BF0.25	13	2,5	2,1	M1	
BF0.28	13	2,8	2,1	M2	
BF0.35	13	3,5	2,7	M3	
BF0.40	13	4	3,15		
BF0.45	13	4,5	3,4	M4	
BF0.60	13	6	4,9	M6	
BF0.70	13	7	5,5		M10
BF0.80	13	8	6,2	M8	

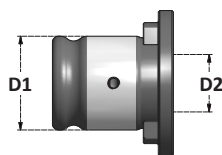
BF1.28	19	2,8	2,1	M2	
BF1.35	19	3,5	2,7	M3	
BF1.40	19	4	3,15		
BF1.45	19	4,5	3,4	M4	
BF1.60	19	6	4,9	M6	
BF1.70	19	7	5,5		M10
BF1.80	19	8	6,2	M8	
BF1.90	19	9	7		M12
BF1.100	19	10	8	M10	
BF1.110	19	11	9		M14

BF2.60	31	6	4,9	M6	
BF2.70	31	7	5,5		M10
BF2.80	31	8	6,2	M8	
BF2.90	31	9	7		M12
BF2.100	31	10	8	M10	
BF2.110	31	11	9		M14
BF2.120	31	12	9		M16
BF2.140	31	14	11		M18
BF2.160	31	16	12		M20
BF2.180	31	18	14,5		M22
BF2.200	31	20	16		

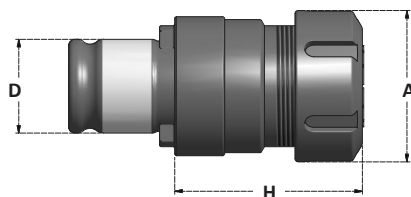
BF3.110	48	11	9		M14
BF3.120	48	12	9		M16
BF3.140	48	14	11		M18
BF3.160	48	16	12		M20
BF3.180	48	18	14,5		M22
BF3.200	48	20	16		M27
BF3.220	48	22	18		M30
BF3.250	48	25	20		M33
BF3.280	48	28	22		M36
BF3.320	48	32	24		M42
BF3.360	48	36	29		M45

BF4.180	60	18	14,5		M22
BF4.200	60	20	16		M27
BF4.220	60	22	18		M30
BF4.250	60	25	20		M33
BF4.280	60	28	22		M36
BF4.320	60	32	24		M42
BF4.360	60	36	29		M45

ALTRE TARATURE A RICHIESTA
OTHER TORQUE SETS ON REQUEST


RIDUZIONI PER INSERZIONI
ADAPTERS


Articolo	D1	D2
B1-B0	19	13
B2-B1	31	19
B3-B2	48	31

INSERZIONI PORTAMASCHI CON PINZE ER
TAPPING ADAPTERS WITH ER COLLETS


Articolo	D	A	H	Range Collet	Tapping Collet	Ghiera Nut
B1.ERC16	19	28	26	3,5 ÷ 10	M3 ÷ M12	G16SE
B1.ERC20	19	34	46	3,5 ÷ 12	M3 ÷ M16	G20SE
B1.ERC25	19	42	50	3,5 ÷ 16	M3 ÷ M20	G25S
B2.ERC25	31	42	30	3,5 ÷ 16	M3 ÷ M20	G25S
B2.ERC32	31	50	54	3,5 ÷ 20	M3 ÷ M27	G32S
B2.ERC40	31	63	65	6 ÷ 25	M5 ÷ M33	G40S

DIMENSIONI DEI GAMBI DEI MASCHI

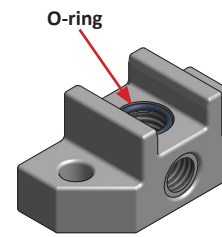
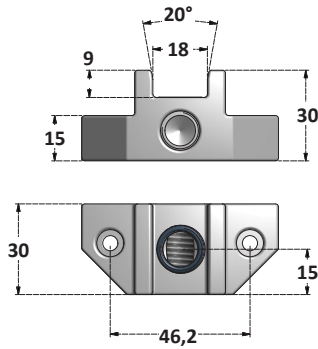
TAP SHANKS DIMENSIONS



D	Q	DIN-352	DIN-371	DIN-376	ISO-529	ISO-529
2,5	2,1	M1	M1	M3,5		
		M1,4	M1,4			
		M1,6	M1,6			
		M1,8	M1,8			
2,8	2,1	M2	M2	M4		
		M2,2	M2,2			
		M2,5	M2,5			
3,15	2,5				M4	M3
3,5	2,7	M3	M3	M5		
3,55	2,8				M4,5	M3,5
4	3,15	M3,5	M3,5		M5	M4
4,5	3,4	M4	M4	M6		
5	4					M5
6	4,9	M5	M5			
		M6	M6			
		M8		M8		
6,3	5				M8	M6
7	5,5	M10		M10		
8	6,2		M8		M10	M8
9	7,1	M12		M12	M12	
10	8		M10			M10
11	9	M14		M14		
11,2	9				M14	
12	9	M16		M16		
12,5	10				M16	
14	11	M18		M18		
14	11,2				M18	
					M20	
16	12	M20		M20		
16	12,5				M22	
18	14				M24	
18	14,5	M22		M22		
		M24		M24		
20	16	M27		M27	M27	
					M30	
22	18	M30		M30		
25	20	M33		M33	M36	
28	22	M36		M36		
32	24	M39		M39		
		M42		M42		
36	29	M45		M45		
		M48		M48		

BLOCCO D'ARRESTO PER DISTRIBUTORE ROTANTE DEL REFRIGERANTE

STOP BLOCK FOR ROTARY OIL HOLDERS

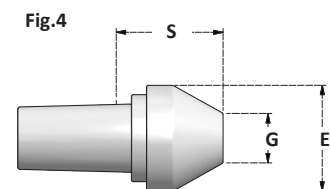
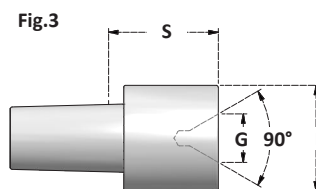
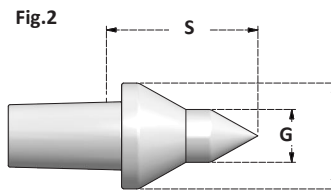
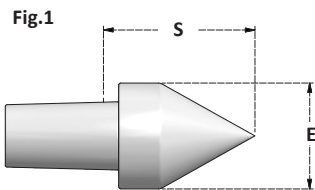


Articolo

BL.DR

CUSPIDI INTERCAMBIABILI PER CONTROPUNTE rotanti

INTERCHANGEABLE TIPS FOR LIVE CENTRES



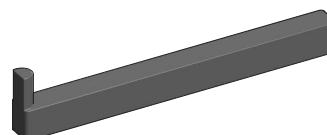
Articolo	E	S	G	PUNTA CENTER	Fig
CNP.CS1	28	34	-	60°	1
CNP.CS2	28	40	7	60°	2
CNP.CS2B	28	40	12	60°	2
CNP.CS3	58	36	25	60°	3
CNP.CS4	28	32	24	/	4

CHIAVE PER ESTRAZIONE CUSPIDI

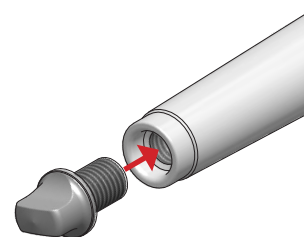
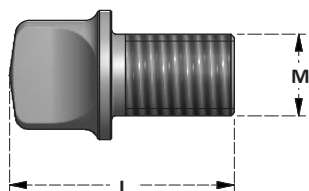
PULLER FOR TIPS EXTRACTION

Articolo

CH.CNP

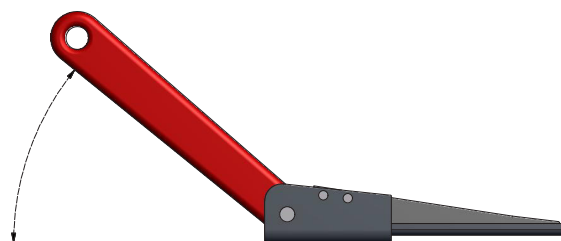
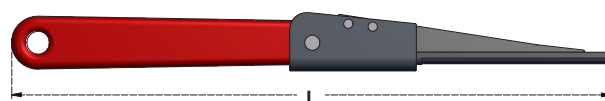
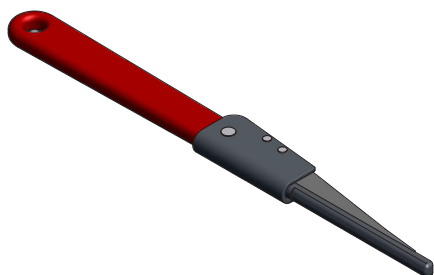


TENONI PER CONO MORSE
TANGS FOR MORSE TAPER

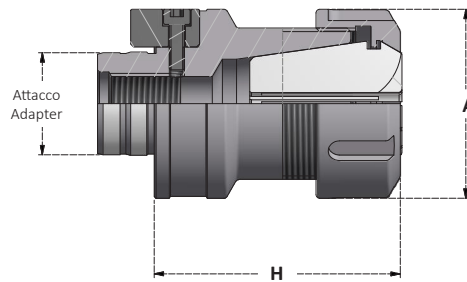


Articolo	CONO MORSE MORSE TAPER	M	L
TAG1.M6	CM1	M6	18
TAG2.M10	CM2	M10	29
TAG3.M12	CM3	M12	33
TAG4.M16	CM4	M16	40
TAG5.M20	CM5	M20	60

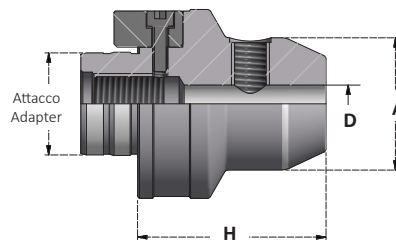
ESTRATTORI SEMIAUTOMATICI PER MANDRINI CONO MORSE DIN6383
HALF AUTOMATIC MORSE SHANK PULLERS



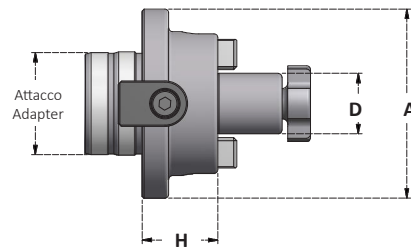
Articolo	PER CONO MORSE FOR MORSE TAPER	L
EST1-3	CM1- CM2- CM3	317
EST4-6	CM4- CM5- CM6	380

PORTAPINZE ER PER SISTEMA MODULARE VARILOCK
ER COLLET CHUCKS FOR VARILOCK MODULAR SYSTEM


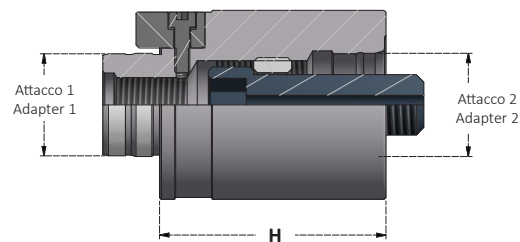
Articolo	Attacco Adapter	H	A	Range Collet	Ghiera Nut
MD50.H63.ERC20	MD50	63	34	1+14	G20SE
MD50.H63.ERC25	MD50	63	42	1+20	G25S
MD50.H65.ERC32	MD50	65	50	2+22	G32S
MD63.H77.ERC32	MD63	77	50	2+22	G32S
MD63.H86.ERC40	MD63	86	63	3+30	G40S
MD80.H90.ERC40	MD80	90	63	3+30	G40S

PORTAFRESE WELDON PER SISTEMA MODULARE VARILOCK
END MILL HOLDERS WELDON FOR VARILOCK MODULAR SYSTEM


Articolo	Attacco Adapter	D	H	A
MD50.H50.WE6	MD50	6	50	25
MD50.H50.WE8	MD50	8	50	28
MD50.H50.WE10	MD50	10	50	35
MD50.H60.WE12	MD50	12	50	42
MD50.H60.WE14	MD50	14	60	44
MD50.H60.WE16	MD50	16	60	48
MD50.H60.WE18	MD50	18	60	50
MD50.H62.WE20	MD50	20	62	52
MD50.H80.WE25	MD50	25	80	65
MD63.H70.WE10	MD63	10	70	35
MD63.H70.WE12	MD63	12	70	42
MD63.H70.WE14	MD63	14	70	44
MD63.H70.WE16	MD63	16	70	48
MD63.H70.WE18	MD63	18	70	50
MD63.H70.WE20	MD63	20	70	52
MD63.H80.WE25	MD63	25	80	62
MD63.H80.WE32	MD63	32	80	63
MD63.H90.WE40	MD63	40	90	80
MD80.H70.WE16	MD80	16	70	48
MD80.H70.WE20	MD80	20	70	52
MD80.H80.WE25	MD80	25	80	65
MD80.H80.WE32	MD80	32	80	72
MD80.H90.WE40	MD80	40	90	79

PORTAFRESE FISSI PER SISTEMA MODULARE VARILOCK
SHELL MILL HOLDERS FOR VARILOCK MODULAR SYSTEM


Articolo	Attacco Adapter	D	H	A
MD50.H30.D16S	MD50	16	30	50
MD50.H20.D22S	MD50	22	20	50
MD50.H20.D27S	MD50	27	20	50
MD50.H25.D32S	MD50	32	25	50
MD63.H30.D22S	MD63	22	30	63
MD63.H30.D27S	MD63	27	30	63
MD63.H30.D32S	MD63	32	30	63
MD63.H30.D40S	MD63	40	30	63
MD80.H30.D27S	MD80	27	30	80
MD80.H30.D32S	MD80	32	30	80
MD80.H30.D40S	MD80	40	30	80

ADATTATORI PER SISTEMA MODULARE VARILOCK
ADAPTERS FOR VARILOCK MODULAR SYSTEM

PROLUNGHE
EXTENSIONS

Articolo	Attacco 1 Adapter 1	Attacco 2 Adapter 2	H
MD50.H60.MD50	MD50	MD50	60
MD50.H80.MD50	MD50	MD50	80
MD50.H100.MD50	MD50	MD50	100
MD63.H80.MD63	MD63	MD63	80
MD63.H120.MD63	MD63	MD63	120
MD80.H80.MD80	MD80	MD80	80
MD80.H100.MD80	MD80	MD80	100
MD80.H120.MD80	MD80	MD80	120
MD80.H140.MD80	MD80	MD80	140
MD80.H160.MD80	MD80	MD80	160

RIDUZIONI
REDUCTIONS

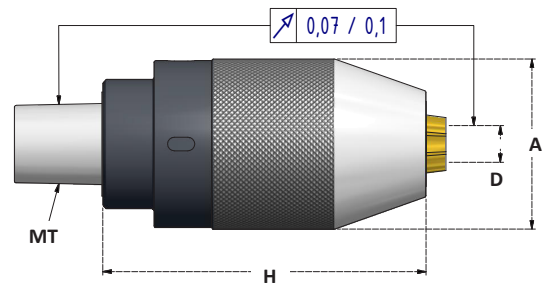
Articolo	Attacco 1 Adapter 1	Attacco 2 Adapter 2	H
MD63.H60.MD50	MD63	MD50	60
MD80.H80.MD63	MD80	MD63	80

MANDRINI DA TRAPANO CON GRIFFE RIVESTITE IN TITANIO - ROTAZIONE DESTRA - ATTACCO MT

DRILL CHUCK HEADS WITH TITANIUM COATED JAWS - RIGHT ROTATION - TAPER MT

Articolo	D	A	H	MT
DC8S.MT2	0,5- 8	37,5	60,5	MT2
DC13S.MT3	1- 13	50,5	80,5	MT3
DC16S.MT3	2,5- 16	57	85	MT3

**FORNITI SENZA CHIAVE
SUPPLIED WITHOUT WRENCH**

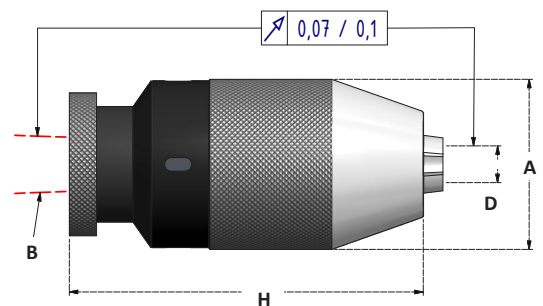


MANDRINI DA TRAPANO CON GRIFFE IN ACCIAIO - ROTAZIONE DESTRA - ATTACCO DIN238

DRILL CHUCK HEADS WITH STAINLESS JAWS - TAPER DIN238

Articolo	D	A	H	B
DC8.B12	0,5- 8	37,5	68	B12
DC8.B16	0,5- 8	37,5	68	B16
DC10.B12	0,5- 10	43	80	B12
DC10.B16	0,5- 10	43	80	B16
DC13.B12	1- 13	50,5	90	B12
DC13.B16	1- 13	50,5	90	B16
DC16.B16	2,5- 16	57	100	B16
DC16.B18	2,5- 16	57	100	B18

**FORNITI SENZA CHIAVE
SUPPLIED WITHOUT WRENCH**

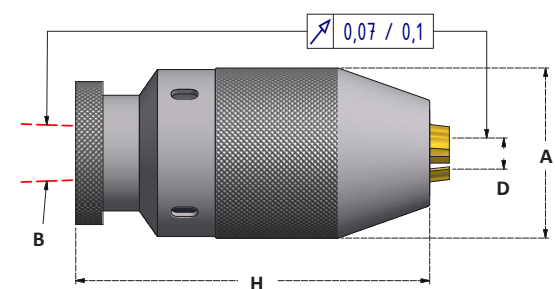


MANDRINI DA TRAPANO CON GRIFFE RIVESTITE IN TITANIO - ROTAZIONE DESTRA - ATTACCO DIN238

DRILL CHUCK HEADS WITH TITANIUM COATED JAWS - TAPER DIN238

Articolo	D	A	H	B
DC8S.B12	0,5- 8	37,5	68	B12
DC10S.B12	0,5- 10	43	80	B12
DC10S.B16	0,5- 10	43	80	B16
DC13S.B12	1- 13	50,5	90	B12
DC13S.B16	1- 13	50,5	90	B16
DC16S.B16	2,5- 16	57	100	B16
DC16S.B18	2,5- 16	57	100	B18

**FORNITI SENZA CHIAVE
SUPPLIED WITHOUT WRENCH**



SET DI 3 GIRFFE DI RICAMBIO RIVESTITE IN TITANIO

SET OF 3 TITANIUM COATED JAWS

Articolo
GF.DC8S
GF.DC10S
GF.DC13S
GF.DC16S

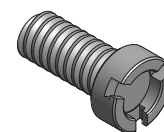


PER MANDRINI CON GRIFFE RIVESTITE IN TITANIO
FOR DRILL CHUCKS WITH TITANIUM COATED JAWS

VITI PER GRIFFE

JAWS SCREW

Articolo
VT.DC8S
VT.DC10S
VT.DC13S
VT.DC16S



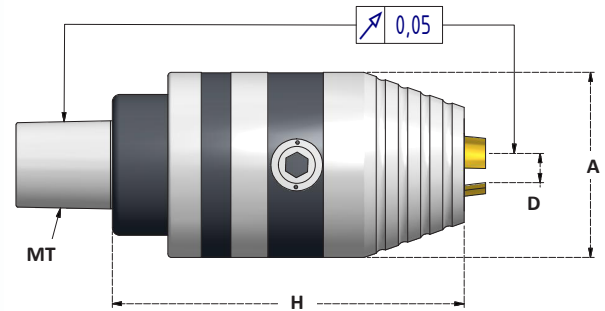
ACCESSORI - ACCESSORIES



MANDRINI DA TRAPANO CON GRIFFE RIVESTITE IN TITANIO - ROTAZIONE DESTRA E SINISTRA - ATTACCO MT
DRILL CHUCK HEADS WITH TITANIUM COATED JAWS - RIGHT AND LEFT ROTATION - TAPER MT

Articolo	D	A	H	MT
CP8S.MT3	0,5- 8	37,5	73	MT3
CP13S.MT3	1- 13	50,5	91	MT3
CP16S.MT3	2,5- 16	57	96	MT3

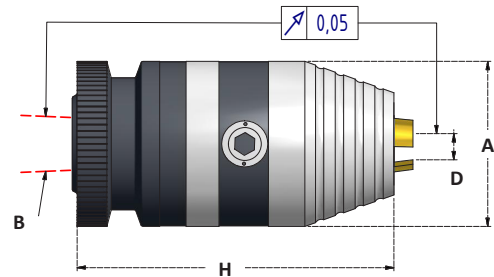
FORNITI SENZA CHIAVE
SUPPLIED WITHOUT WRENCH



MANDRINI DA TRAPANO CON GRIFFE RIVESTITE IN TITANIO - ROTAZIONE DESTRA E SINISTRA - ATTACCO DIN238
DRILL CHUCK HEADS WITH TITANIUM COATED JAWS - RIGHT AND LEFT ROTATION - TAPER DIN238

Articolo	D	A	H	B
CP13S.B16	1- 13	50,5	90	B16
CP16S.B16	2,5- 16	57	100	B16

FORNITI SENZA CHIAVE
SUPPLIED WITHOUT WRENCH



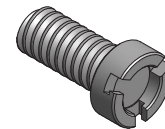
SET DI 3 GIRFFE DI RICAMBIO RIVESTITE IN TITANIO
SET OF 3 TITANIUM COATED JAWS

Articolo
GF.CP8S
GF.CP13S
GF.CP16S



VITI PER GRIFFE
JAWS SCREWS

Articolo
VT.CP8S
VT.CP13S
VT.CP16S



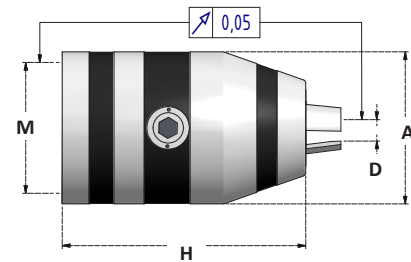
ACCESSORI - ACCESSORIES



**MANDRINI DA TRAPANO CON GRIFFE IN ACCIAIO - ROTAZIONE DESTRA E SINISTRA
CON PASSAGGIO DEL REFRIGERANTE**
DRILL CHUCK HEADS WITH STAINLESS STEEL JAWS - RIGHT AND LEFT ROTATION - COOLANT THROUGH

Articolo	D	M	A	H
HD8	0,5- 8	M28,5 x 1	36	50
HD13	1- 13	M43,5 x 1	50	70
HD16	3- 16	M43,5 x 1	50	75

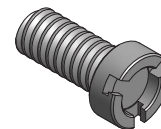
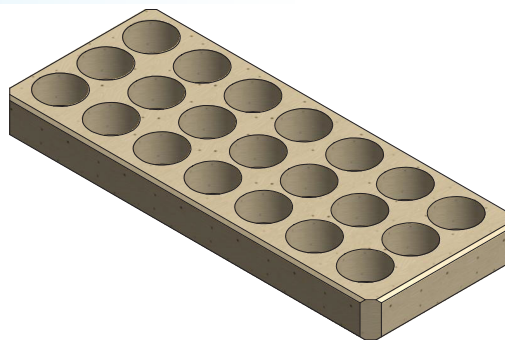
**FORNITI SENZA CHIAVE
SUPPLIED WITHOUT WRENCH**


SET DI 3 GIRFFE DI RICAMBIO IN ACCIAIO
SET OF 3 STAINLESS STEEL JAWS

Articolo
GF.HD8
GF.HD13
GF.HD16


VITI PER GRIFFE
JAWS SCREWS

Articolo
VT.HD8
VT.HD13
VT.HD16


BASI DI LEGNO PER PINZE ER
EMPTY RACKS FOR ER COLLETS


Articolo	PER PINZE FOR COLLETS	FORI SEATS
TYE.8.18	ER8	18
TYE.11.18	ER11	18
TYE.16.15	ER16	15
TYE.20.15	ER20	15
TYE.25.6	ER25	6
TYE.25.21	ER25	21
TYE.25.28	ER25	28
TYE.32.6	ER32	6
TYE.32.21	ER32	21
TYE.32.28	ER32	28
TYE.40.10	ER40	10
TYE.40.28	ER40	28
TYE.40.30	ER40	30
TYE.50.12	ER50	12

ACCESSORI - ACCESSORIES

