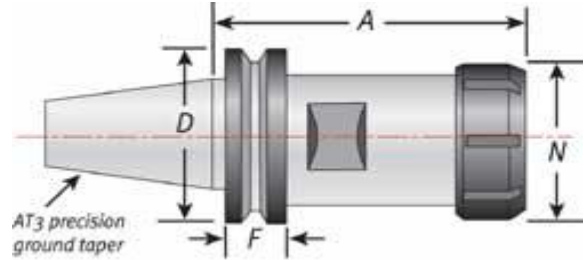


PORTA HERRAMIENTAS TOOLHOLDERS

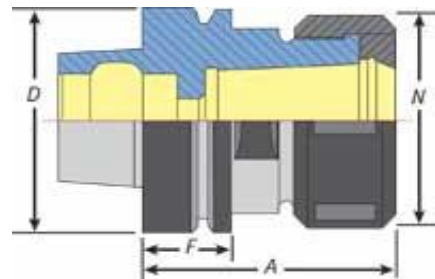


Balanceado a 25,000 RPM a 2.5 G
Certificado de Precision y Balanceo



ISO30, ISO40, AND SK30-BALANCEO A 25,000 RPMs

No. DE PARTE	DESCRIPCION	D	A	F	N	Collet Nut	Wrench	Flats
120407-W	ISO 30 x ER 11M - 100	50	100	15.9	16	23111	4621	14
12000-CMS	ISO 30 X ER 32 - CMS	46	58	15.9	50	46132	4616	36
12213-W-50	ISO 30 X ER 32 - 50	50	50	15.9	50	46132	4616	47
12213-W-63	ISO 30 X ER 32 - 63	50	63	15.9	50	46132	4616	36
12213-W-90	ISO 30 X ER 32 - 90	50	90	15.9	50	46132	4616	36
12215-W-57	ISO 30 X ER 40 - 57	50	57	15.9	63	46140	4617	47
12040-CMS	ISO 30 X ER 40 - CMS without nut	46	66	15.9	63	46140	4617	42
12261-W	ISO 40 X ER 40-70mm without slots	63.5	70	15.9	63	46140	4617	46
NT-54300130	SK-30 SYOZ 25 - 70	50	70	15.9	60	included	3691	38
NT-54300130-L	SK-30 X SYOZ 25 - 70 left hand toolholder	50	70	15.9	60	included	3691	38



HSK63F, COLLET ER (PINZA ELASTICA)

No. DE PARTE	DESCRIPCION	D	A	F	N	Collet Nut	Wrench	Flats
171.05.008.001	HSK 63F x ER16 - 60mm	63mm	60mm	26mm	32mm	46116	4613	26
171.05.008.002	HSK 63F x ER16 - 100mm	63mm	m	26mm	32mm	46116	4613	26
30000	HSK 63F x ER32 - 70mm	63mm	70mm	26mm	50mm	46132	4616	36
30001	HSK 63F x ER40 - 76mm	63mm	76mm	26mm	63mm	46140	4617	46
30001-L	HSK 63F x ER40 - 76mm	63mm	76mm	26mm	63mm	46140	4617	46
30002	HSK 63F x ER40 - 90mm	63mm	90mm	26mm	63mm	46140	4617	46
30003	HSK 63F x ER40 - 115mm	63mm	m	26mm	63mm	46140	4617	46
30005	HSK 63F x ER40 - 125mm	63mm	m	26mm	63mm	46140	4617	46
31025F	HSK 63F x SYOZ 25 - 80mm	63mm	80mm	26mm	60mm	83632	3691	48