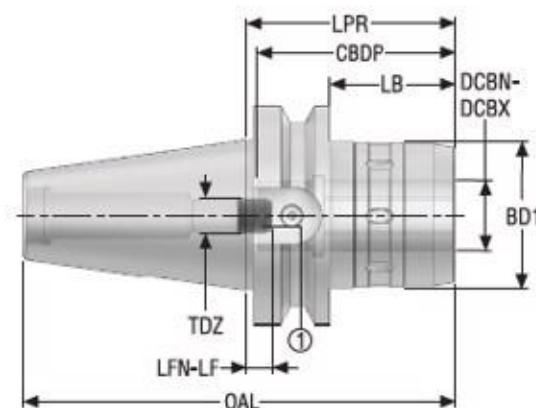


– Metric/ Inch



– For reduction sleeves, see page(s) 380–381
– For ‘Stop screws for through coolant’, see page(s) 382–383
– For ISO attribute explanation, see page 15

Spare parts:
1 = Stop screw

Designation	Item number	CTMS	DCBN-DCBX	OAL	LPR	LB	CBDP	BD1	LFN	LF	KWW	TDZ	RFID hole	Balan- cing	Weight
			mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch					kg lbs
BT40AD-PMC20-065	10185657	BT40 AD	20,0 0.787	130,4 5.134	65,0 2.559	38,5 1.516	62,0 2.441	49,0 1.929	0,0 0	7,0 0.276	8,0	M16	1	PB	1,4 3.090
BT40AD-PMC32-090	10185651	BT40 AD	32,0 1.260	155,4 6.118	90,0 3.543	75,9 2.988	80,0 3.150	67,0 2.638	10,0 0.394	15,0 0.591	8,0	M16	1	PB	2,1 4.630
BT50AD-PMC20-085	10185659	BT50 AD	20,0 0.787	186,8 7.354	85,0 3.346	47,0 1.850	63,0 2.480	49,0 1.929	22,0 0.866	27,0 1.063	8,0	M16	1	PB	4,0 8.820
BT50AD-PMC32-095	10185652	BT50 AD	32,0 1.260	196,8 7.748	95,0 3.740	57,0 2.244	90,0 3.543	67,0 2.638	5,0 0.197	10,0 0.394	8,0	M16	1	PB	4,5 9.920

Accessories

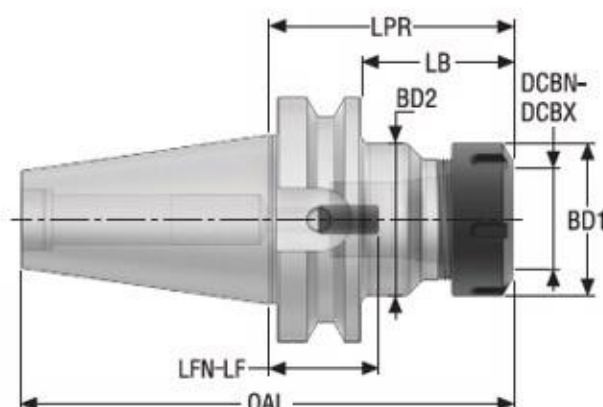
For	Spanner
-PMC20	03BPMC20
-PMC32	03BPMC32

Spare Parts, included in delivery

For	Extractor for reduction sleeves	Stop screw
-PMC20	03EXTPMC	19BEPMC01
-PMC32	03EXTPMC	19BEPMC01

ISO 15488
– Metric/ Inch

BT JIS B 6339-AD



- Run-out 15 µm/ .0006" maximum at 3 x ØDCBN-DCBX
- For ER extensions and ER collets, see page(s) 357, 358, 393, 394, 395, 396
- For ER sealing rings, see page(s) 404, 405
- For ISO attribute explanation, see page 15

Designation	Item number	CTMS	DCBN	DCBX	CTWS	LPR	BD2	BD1	OAL	LB	LFN	LF	RFID hole	Balan- cing	Weight
			mm inch	mm inch		mm inch	mm inch	mm inch	mm inch	mm inch	mm inch	mm inch			kg lbs
BT30AD-ER11-075	10229622	BT30 AD	0,5 0.020	7,0 0.276	ER 11	75,0 2.953	19,0 0.748	19,0 0.748	123,4 4.858	53,0 2.087	30,0 1.181	50,0 1.969	0	G6.3	0,5 1.100
BT30AD-ER16-060	10229623	BT30 AD	0,5 0.020	10,0 0.394	ER 16	60,0 2.362	28,0 1.102	28,0 1.102	108,4 4.268	38,0 1.496	15,0,0 0.0591	30,0 1.181	0	G6.3	0,5 1.100
BT30AD-ER20-060	10229624	BT30 AD	1,0 0.039	13,0 0.512	ER 20	60,0 2.362	34,0 1.339	34,0 1.339	108,4 4.268	38,0 1.496	10,0 0.0394	30,0 1.181	0	G6.3	0,6 1.320
BT30AD-ER25-065	10229625	BT30 AD	1,0 0.039	16,0 0.630	ER 25	65,0 2.559	42,0 1.654	42,0 1.654	113,4 4.465	43,0 1.693	15,0,0 0.0591	35,0 1.378	0	G6.3	0,7 1.540
BT40AD-ER16-070	10229669	BT40 AD	0,5 0.020	10,0 0.394	ER 16	70,0 2.756	28,0 1.102	28,0 1.102	135,4 5.331	43,0 1.693	25,0,0 0.0984	40,0 1.575	1	G6.3	1,1 2.430
BT40AD-ER16-120	10229670	BT40 AD	0,5 0.020	10,0 0.394	ER 16	120,0 4.724	28,0 1.102	28,0 1.102	185,4 7.299	93,0 3.661	75,0,0 2.953	90,0 3.543	1	G6.3	1,3 2.870
BT40AD-ER20-070	10229671	BT40 AD	1,0 0.039	13,0 0.512	ER 20	70,0 2.756	34,0 1.339	34,0 1.339	135,4 5.331	43,0 1.693	20,0 0.0787	40,0 1.575	1	G6.3	1,2 2.650
BT40AD-ER20-120	10229672	BT40 AD	1,0 0.039	13,0 0.512	ER 20	120,0 4.724	34,0 1.339	34,0 1.339	185,4 7.299	93,0 3.661	70,0 2.756	90,0 3.543	1	G6.3	1,5 3.310
BT40AD-ER25-070	10229673	BT40 AD	1,0 0.039	16,0 0.630	ER 25	70,0 2.756	42,0 1.654	42,0 1.654	135,4 5.331	43,0 1.693	5,0,0 0.0197	25,0 0.984	1	G6.3	1,2 2.650
BT40AD-ER25-120	10229674	BT40 AD	1,0 0.039	16,0 0.630	ER 25	120,0 4.724	42,0 1.654	42,0 1.654	185,4 7.299	93,0 3.661	55,0,0 2.165	75,0 2.953	1	G6.3	1,7 3.750
BT40AD-ER25-160	10229675	BT40 AD	1,0 0.039	16,0 0.630	ER 25	160,0 6.299	42,0 1.654	42,0 1.654	225,4 8.874	133,0 5.236	95,0,0 3.740,0	115,0 4.528	1	G6.3	2,1 4.630
BT40AD-ER32-070	10229676	BT40 AD	2,0 0.079	20,0 0.787	ER 32	70,0 2.756	50,0 1.969	50,0 1.969	135,4 5.331	43,0 1.693	5,0,0 0.0197	25,0 0.984	1	G6.3	1,3 2.870
BT40AD-ER32-120	10229677	BT40 AD	2,0 0.079	20,0 0.787	ER 32	120,0 4.724	50,0 1.969	50,0 1.969	185,4 7.299	93,0 3.661	55,0,0 2.165	75,0 2.953	1	G6.3	2,0 4.410
BT40AD-ER32-160	10229678	BT40 AD	2,0 0.079	20,0 0.787	ER 32	160,0 6.299	50,0 1.969	50,0 1.969	225,4 8.874	133,0 5.236	95,0,0 3.740,0	115,0 4.528	1	G6.3	2,6 5.730
BT40AD-ER40-075	10229679	BT40 AD	3,0 0.118	26,0 1.024	ER 40	75,0 2.953	50,0 1.969	63,0 2.480	140,4 5.528	48,0 1.890	20,0 0.0787	20,0 0.787	1	G6.3	1,4 3.090
BT40AD-ER40-100	10229680	BT40 AD	3,0 0.118	26,0 1.024	ER 40	100,0 3.937	50,0 1.969	63,0 2.480	164,4 6.472	73,0 2.874	25,0,0 0.0984	45,0 1.772	1	G6.3	1,8 3.970
BT50AD-ER16-100	10229681	BT50 AD	0,5 0.020	10,0 0.394	ER 16	100,0 3.937	28,0 1.102	28,0 1.102	201,8 7.945	62,0 2.441	55,0,0 2.165	70,0 2.756	1	G6.3	4,0 8.820
BT50AD-ER16-120	10229682	BT50 AD	0,5 0.020	10,0 0.394	ER 16	120,0 4.724	28,0 1.102	28,0 1.102	221,8 8.732	82,0 3.228	75,0,0 2.953	90,0 3.543	1	G6.3	3,9 8.600
BT50AD-ER20-100	10229683	BT50 AD	1,0 0.039	13,0 0.512	ER 20	100,0 3.937	34,0 1.339	34,0 1.339	201,8 7.945	62,0 2.441	50,0 1.969	70,0 2.756	1	G6.3	4,1 9.040
BT50AD-ER20-120	10229757	BT50 AD	1,0 0.039	13,0 0.512	ER 20	120,0 4.724	34,0 1.339	34,0 1.339	221,8 8.732	82,0 3.228	70,0 2.756	90,0 3.543	1	G6.3	4,2 9.260
BT50AD-ER25-100	10229684	BT50 AD	1,0 0.039	16,0 0.630	ER 25	100,0 3.937	42,0 1.654	42,0 1.654	201,8 7.945	62,0 2.441	35,0,0 1.378	55,0 2.165	1	G6.3	4,0 8.820
BT50AD-ER25-120	10229685	BT50 AD	1,0 0.039	16,0 0.630	ER 25	120,0 4.724	42,0 1.654	42,0 1.654	221,8 8.732	82,0 3.228	55,0,0 2.165	75,0 2.953	1	G6.3	4,2 9.260

Guide

HSK-A

HSK-E

DIN

BT JIS

CAT

Combimaster

Graflex

Seco-Capto™

Others

Operating &
setting acces-
sories

Shrinkfit