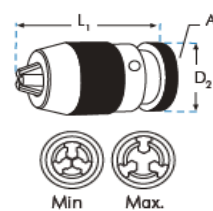


Drill Chuck

Item No.	PRECISION mm	Min.-Max. mm	A	D2 mm	L1 mm
MTDCA10B12	<0,05	1-10	B12	42	90
MTDCA13B16	<0,05	1-13	B16	48	104
MTDCA16B16	<0,05	1-16	B16	53	119
MTDCA16B18	<0,05	1-16	B18	53	119
MTDCA20B22	<0,05	5-20	B22	58	130

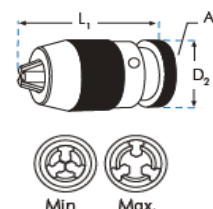
HIGH PRECISION



<0,05

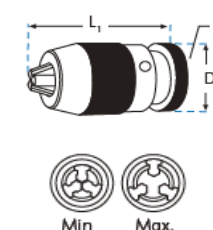
Item No.	PRECISION mm	Min.-Max. mm	A	D2 mm	L1 mm
MTDCB131/2	<0,12	1-13	1/2-20 UNF	48	104
MTDCB13B16	<0,12	1-13	B16	48	104
MTDCB16B16	<0,12	1-16	B16	53	119
MTDCB16B18	<0,12	1-16	B18	53	119
MTDCB20B22	<0,12	5-20	B22	58	130

INDUSTRIAL



<0,12

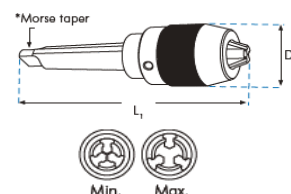
Item No.	PRECISION mm	Min.-Max. mm	A	D2 mm	L1 mm
MTDCC103/8	<0,20	1-10	3/8-24 UNF	34	75
MTDCC101/2	<0,20	1-10	1/2-20 UNF	34	75
MTDCC13B16	<0,20	1-13	B16	43	94
MTDCC133/8	<0,20	1-13	3/8-24 UNF	43	94
MTDCC131/2	<0,20	1-13	1/2-20 UNF	43	94
MTDCC16B16	<0,20	1-16	B16	48	119
MTDCC16B18	<0,20	1-16	B18	48	119
MTDCC161/2	<0,20	3-16	1/2-20 UNF	48	105
MTDCC165/8	<0,20	3-16	5/8-18 UNF	48	105

INDUSTRIAL
LIGHT-WEIGHT


<0,20

Item No.	PRECISION mm	Min.-Max. mm	A	D2 mm	L1 mm
MTDCD13CM2	<0,05	1-13	CM2	51	174
MTDCD13CM3	<0,05	1-13	CM3	51	192
MTDCD13CM4	<0,05	1-13	CM4	51	218
MTDCD16CM3	<0,05	1-16	CM3	56	207
MTDCD16CM4	<0,05	1-16	CM4	56	232

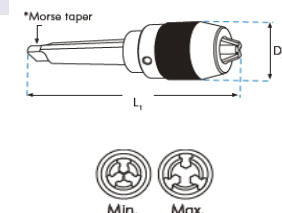
HIGH PRECISION



<0,05

Item No.	PRECISION mm	Min.-Max. mm	A	D2 mm	L1 mm
MTDCE13CM2	<0,12	1-13	CM2	51	174
MTDCE13CM3	<0,12	1-13	CM3	51	192
MTDCE13CM4	<0,12	1-13	CM4	51	218
MTDCE16CM3	<0,12	1-16	CM3	56	207
MTDCE16CM4	<0,12	1-16	CM4	56	232

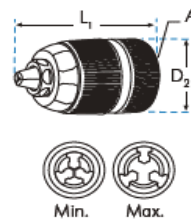
INDUSTRIAL



<0,12

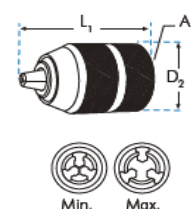
Drill Chuck

Item No.	W	Min.-Max. mm	A	D2 mm	L1 mm
MTDCF103/8	<950	1-10	3/8-24 UNF	41	65
MTDCF101/2	<950	1-10	1/2-20 UNF	41	65
MTDCF133/8	<950	2-13	3/8-24 UNF	43	75
MTDCF133/8	<950	2-13	3/8-24 UNF	43	75
MTDCF131/2	<950	2-13	1/2-20 UNF	43	75
MTDCF131/2	<950	2-13	1/2-20 UNF	43	75



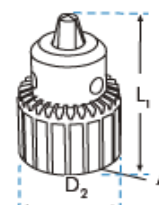
<950W

Item No.	W	Min.-Max. mm	A	D2 mm	L1 mm
MTDCG103/8	<1050	1-10	3/8-24 UNF	41	64
MTDCG133/8	<1050	2-13	3/8-24 UNF	43	75
MTDCG131/2	<1050	2-13	1/2-20 UNF	43	75
MTDCG131/2	<1050	2-13	1/2-20 UNF	43	75



<1050W

Item No.	Min.-Max. mm	A	D2 mm	L1 mm
MTDCH06B10	0.6-6	B10	31	50
MTDCH063/8	0.6-6	3/8-24 UNF	31	50
MTDCH10B12	1-10	B12	37	60
MTDCH103/8	1-10	3/8-24 UNF	37	60
MTDCH101/2	1-10	1/2-20 UNF	37	60
MTDCH13B12	1-13	B12	46	78
MTDCH13B16	1-13	B16	46	78
MTDCH133/8	1-13	3/8-24 UNF	46	78
MTDCH131/2	1-13	1/2-20 UNF	46	78
MTDCH16B16	1-16	B16	57	95
MTDCH16B18	1-16	B18	57	95
MTDCH161/2	1-16	1/2-20 UNF	57	95
MTDCH165/8	1-16	5/8-18 UNF	57	95
MTDCH19B22	1-19	B22	68	115



Item No.	Min.-Max. mm	A	D2 mm	L1 mm
MTDCI06B10	0.6-6	B10	30	50
MTDCI063/8	0.6-6	3/8-24 UNF	30	50
MTDCI103/8	1.5-10	3/8-24 UNF	33	59
MTDCI101/2	1.5-10	1/2-20 UNF	33	59
MTDCI13B12	1.5-13	B12	42	70
MTDCI13B16	1.5-13	B16	42	70
MTDCI133/8	1.5-13	3/8-24 UNF	42	70
MTDCI131/2	1.5-13	1/2-20 UNF	42	70
MTDCI131/2	1.5-13	1/2-20 UNF	42	70
MTDCI16B16	3-16	B16	51	87
MTDCI161/2	3-16	1/2-20 UNF	51	87
MTDCI165/8	3-16	5/8-18 UNF	51	87

