

Broca MD K10 - 3xD



Referencia	Ø D	I1	I2
MB150.010	1.0	6	26
MB150.015	1.5	9	32
MB150.016	1.6	10	34
MB150.020	2.0	12	38
MB150.021	2.1	12	38
MB150.022	2.2	13	40
MB150.023	2.3	13	40
MB150.024	2.4	14	43
MB150.025	2.5	14	43
MB150.026	2.6	14	43
MB150.027	2.7	16	46
MB150.028	2.8	16	46
MB150.029	2.9	16	46
MB150.030	3.0	16	46
MB150.031	3.1	18	49

Referencia	Ø D	I1	I2
MB150.032	3.2	18	49
MB150.033	3.3	18	49
MB150.034	3.4	20	52
MB150.035	3.5	20	52
MB150.036	3.6	20	52
MB150.037	3.7	20	52
MB150.038	3.8	22	55
MB150.039	3.9	22	55
MB150.040	4.0	22	55
MB150.041	4.1	22	55
MB150.042	4.2	22	55
MB150.043	4.3	24	58
MB150.044	4.4	24	58
MB150.045	4.5	24	58
MB150.046	4.6	24	58

Referencia	Ø D	I1	I2
MB150.047	4.7	24	58
MB150.048	4.8	26	62
MB150.049	4.9	26	62
MB150.050	5.0	26	62
MB150.055	5.5	28	66
MB150.060	6.0	28	66
MB150.065	6.5	31	70
MB150.068	6.8	34	74
MB150.070	7.0	34	74
MB150.075	7.5	34	74
MB150.080	8.0	36	79
MB150.085	8.5	36	79
MB150.090	9.0	40	84
MB150.095	9.5	40	84
MB150.100	10.0	43	89

Broca MD K10 - 5xD

Referencia	Ø D	I1	I2
MB152.010	1.0	12	34
MB152.015	1.5	18	40
MB152.016	1.6	20	43
MB152.020	2.0	24	49
MB152.021	2.1	24	49
MB152.022	2.2	27	53
MB152.023	2.3	27	53
MB152.024	2.4	30	57
MB152.025	2.5	30	57
MB152.026	2.6	33	57
MB152.027	2.7	33	61
MB152.028	2.8	33	61
MB152.029	2.9	33	61
MB152.030	3.0	36	61
MB152.031	3.1	36	65

Referencia	Ø D	I1	I2
MB152.032	3.2	36	65
MB152.033	3.3	39	65
MB152.034	3.4	39	70
MB152.035	3.5	39	70
MB152.036	3.6	39	70
MB152.037	3.7	39	70
MB152.038	3.8	43	75
MB152.039	3.9	43	75
MB152.040	4.0	43	75
MB152.041	4.1	43	75
MB152.042	4.2	43	75
MB152.043	4.3	47	80
MB152.044	4.4	47	80
MB152.045	4.5	47	80
MB152.046	4.6	47	80

Referencia	Ø D	I1	I2
MB152.047	4.7	47	80
MB152.048	4.8	52	86
MB152.049	4.9	52	86
MB152.050	5.0	52	86
MB152.055	5.5	57	93
MB152.060	6.0	57	93
MB152.065	6.5	63	101
MB152.068	6.8	69	109
MB152.070	7.0	69	109
MB152.075	7.5	69	109
MB152.080	8.0	75	117
MB152.085	8.5	75	117
MB152.090	9.0	81	125
MB152.095	9.5	81	125
MB152.100	10.0	87	133

Cuchilla ISO 1 - DIN 4791

Referencia Derechas	Referencia Izquierdas	Dimensiones	Calidades
MC01R	MC01L	10 x 10 x 90	P20 - M30 - K10
MC01R	MC01L	12 x 12 x 100	P20 - M30 - K10
MC01R	MC01L	16 x 16 x 110	P20 - M30 - K10
MC01R	MC01L	20 x 20 x 125	P20 - M30 - K10
MC01R	MC01L	25 x 25 x 140	P20 - M30 - K10
MC01R	MC01L	32 x 32 x 170	P20 - M30 - K10
MC01R	MC01L	40 x 40 x 200	P20 - M30 - K10

- TIPO DE CALIDADES:
- Calidad P20 - Acero
 - Calidad M30 - Inoxidable
 - Calidad K10 - Fundición



Cuchilla ISO 2 - DIN 4972

Referencia Derechas	Referencia Izquierdas	Dimensiones	Calidades
MC02R	MC02L	10 x 10 x 90	P20 - M30 - K10
MC02R	MC02L	12 x 12 x 100	P20 - M30 - K10
MC02R	MC02L	16 x 16 x 110	P20 - M30 - K10
MC02R	MC02L	20 x 20 x 125	P20 - M30 - K10
MC02R	MC02L	25 x 25 x 140	P20 - M30 - K10
MC02R	MC02L	32 x 32 x 170	P20 - M30 - K10
MC02R	MC02L	40 x 40 x 200	P20 - M30 - K10



Cuchilla ISO 3 – DIN 4980

Referencia Derechas	Referencia Izquierdas	Dimensiones	Calidades
MC03R	MC03L	16 x 16 x 110	P20 – M30 – K10
MC03R	MC03L	20 x 20 x 125	P20 – M30 – K10
MC03R	MC03L	25 x 25 x 140	P20 – M30 – K10
MC03R	MC03L	32 x 32 x 170	P20 – M30 – K10
MC03R	MC03L	40 x 40 x 200	P20 – M30 – K10



Cuchilla ISO 4 – DIN 4976

Referencia Neutra	Dimensiones	Calidades
MC04N	16 x 10 x 110	P20 – M30 – K10
MC04N	20 x 12 x 125	P20 – M30 – K10
MC04N	25 x 16 x 140	P20 – M30 – K10
MC04N	32 x 20 x 170	P20 – M30 – K10
M04CN	40 x 25 x 200	P20 – M30 – K10



Cuchilla ISO 5 – DIN 4799

Referencia Derechas	Referencia Izquierdas	Dimensiones	Calidades
MC05R	MC05L	10 x 10 x 90	P20 – M30 – K10
MC05R	MC05L	12 x 12 x 100	P20 – M30 – K10
MC05R	MC05L	16 x 16 x 110	P20 – M30 – K10
MC05R	MC05L	20 x 20 x 125	P20 – M30 – K10
MC05R	MC05L	25 x 25 x 140	P20 – M30 – K10
MC05R	MC05L	32 x 32 x 170	P20 – M30 – K10
MC05R	MC05L	40 x 40 x 200	P20 – M30 – K10



Cuchilla ISO 6 – DIN 4980

Referencia Derechas	Referencia Izquierdas	Dimensiones	Calidades
MC06R	MC06L	10 x 10 x 90	P20 – M30 – K10
MC06R	MC06L	12 x 12 x 100	P20 – M30 – K10
MC06R	MC06L	16 x 16 x 110	P20 – M30 – K10
MC06R	MC06L	20 x 20 x 125	P20 – M30 – K10
MC06R	MC06L	25 x 25 x 140	P20 – M30 – K10
MC06R	MC06L	32 x 32 x 170	P20 – M30 – K10
MC06R	MC06L	40 x 40 x 200	P20 – M30 – K10



Cuchilla ISO 7 – DIN 4981

Referencia Derechas	Referencia Izquierdas	Dimensiones	Calidades	Espesor
MC07R	MC07L	12 X 8 X 3 X 100	P20 – M30 – K10	3
MC07R	MC07L	16 X 10 X 4 X 110	P20 – M30 – K10	4
MC07R	MC07L	20 X 12 X 5 X 125	P20 – M30 – K10	5
MC07R	MC07L	25 X 16 X 6 X 140	P20 – M30 – K10	6
MC07R	MC07L	32 X 20 X 8 X 170	P20 – M30 – K10	8
MC07R	MC07L	10 x 10 x 4 x 110	P20 – M30 – K10	4
MC07R	MC07L	12 x 12 x 4 x 110	P20 – M30 – K10	4
MC07R	MC07L	16 x 16 x 4 x 100	P20 – M30 – K10	4
MC07R	MC07L	20 x 20 x 5 x 125	P20 – M30 – K10	5



Cuchilla ISO 8 – DIN 4793

Referencia Derechas	Referencia Izquierdas	Dimensiones	Calidades
MC08R	MC08L	8 X 8 X 125	P20 – M30 – K10
MC08R	MC08L	10 X 10 X 150	P20 – M30 – K10
MC08R	MC08L	12 X 12 X 180	P20 – M30 – K10
MC08R	MC08L	16 X 16 X 210	P20 – M30 – K10
MC08R	MC08L	20 X 20 X 250	P20 – M30 – K10
MC08R	MC08L	25 X 25 X 300	P20 – M30 – K10
MC08R	MC08L	32 X 32 X 355	P20 – M30 – K10


Cuchilla ISO 9 – DIN 4974

Referencia	Dimensiones	Calidades
MC09R	8 X 8 X 125	P20 – M30 – K10
MC09R	10 X 10 X 150	P20 – M30 – K10
MC09R	12 X 12 X 180	P20 – M30 – K10
MC09R	16 X 16 X 210	P20 – M30 – K10
MC09R	20 X 20 X 250	P20 – M30 – K10
MC09R	25 X 25 X 300	P20 – M30 – K10
MC09R	32 X 32 X 355	P20 – M30 – K10


Cuchilla ISO 10 – DIN 4795

Referencia	Dimensiones	Calidades
MC10N	16 x 10 x 110	P20 – M30 – K10
MC10N	20 x 12 x 125	P20 – M30 – K10
MC10N	25 x 16 x 140	P20 – M30 – K10
MC10N	32 x 20 x 170	P20 – M30 – K10


Cuchilla ISO 12 - DIN 282R

Referencia Derechas	Referencia Izquierdas	Dimensiones	Calidades
MC12R	MC12L	20 X 12 X 125	P20 – M30 – K10
MC12R	MC12L	25 X 16 X 140	P20 – M30 – K10
MC12R	MC12L	32 X 20 X 170	P20 – M30 – K10


Cuchilla ISO 13 – DIN 4981

Referencia Derechas	Dimensiones	Calidades
MC13R	10 X 10 X 125	P20 – M30 – K10
MC13R	12 X 12 X 150	P20 – M30 – K10
MC13R	16 X 16 X 180	P20 – M30 – K10
MC13R	20 X 20 X 210	P20 – M30 – K10
MC13R	25 X 25 X 250	P20 – M30 – K10
MC13R	32 X 32 X 300	P20 – M30 – K10


Cuchillas de Cobalto para Torno - Trapezoidal

• Características: HSS-CO10% - Tolerancia:h12 - Según DIN 4964 Forma E

Referencia	Medida	Longitud
HC01.123150	12 x 3	150
HC01.123160	12 x 3	160
HC01.153150	15 x 3	150
HC01.154200	15 x 4	200
HC01.163160	16 x 3	160
HC01.163200	16 x 3	200

Referencia	Medida	Longitud
HC01.164160	16 x 4	160
HC01.164200	16 x 4	200
HC01.183150	18 x 3	150
HC01.183200	18 x 3	200
HC01.184200	18 x 4	200

Referencia	Medida	Longitud
HC01.203160	20 x 3	160
HC01.203200	20 x 3	200
HC01.204160	20 x 4	160
HC01.204200	20 x 4	200
HC01.205160	20 x 5	160
HC01.205200	20 x 5	200



Cuchillas de Cobalto para Torno - Redonda

- Características: HSS-CO10% - Tolerancia:h8 - Según DIN 4964 Forma A



Referencia	Ø D	Longitud
HC02.3100	3	100
HC02.4100	4	100
HC02.4200	4	200
HC02.5100	5	100
HC02.5200	5	200
HC02.6100	6	100
HC02.6160	6	160
HC02.6200	6	200

Referencia	Ø D	Longitud
HC02.8100	8	100
HC02.8160	8	160
HC02.8200	8	200
HC02.10100	10	100
HC02.10160	10	160
HC02.10200	10	200
HC02.12100	12	100
HC02.12160	12	160
HC02.12200	12	200

Referencia	Ø D	Longitud
HC02.16100	16	100
HC02.16160	16	160
HC02.16200	16	200
HC02.20160	20	160
HC02.20200	20	200
HC02.25160	25	160
HC02.25200	25	200
HC02.30200	30	200

Cuchillas de Cobalto para Torno - Cuadrado

- Características: HSS-CO10% - Tolerancia:h14 - Según DIN 4964 Forma B



Referencia	Ø C	Longitud
HC03.4160	4	160
HC03.5100	5	100
HC03.5160	5	160
HC03.6100	6	100
HC03.6160	6	160
HC03.6200	6	200
HC03.7200	7	200
HC03.8100	8	100
HC03.8160	8	160
HC03.8200	8	200

Referencia	Ø C	Longitud
HC03.10100	10	100
HC03.10160	10	160
HC03.10200	10	200
HC03.12100	12	100
HC03.12160	12	160
HC03.12200	12	200
HC03.14160	14	160
HC03.14200	14	200
HC03.16100	16	100
HC03.16160	16	160
HC03.16200	16	200
HC03.16250	16	250

Referencia	Ø C	Longitud
HC03.18160	18	160
HC03.18200	18	200
HC03.20160	20	160
HC03.20200	20	200
HC03.20250	20	250
HC03.25160	25	160
HC03.25200	25	200
HC03.32200	32	200
HC03.40200	40	200
HC03.40250	40	250
HC03.40300	40	300

Cuchillas de Cobalto para Torno - Rectangular

- Características: HSS-CO10% - Tolerancia:h14 - Según DIN 4964 Forma D



Referencia	Medida	Longitud
HC04.64100	6 x 4	100
HC04.85100	8 x 5	100
HC04.103160	10 x 3	160
HC04.104160	10 x 4	160
HC04.104200	10 x 4	200
HC04.105160	10 x 5	160
HC04.105200	10 x 5	200
HC04.123150	12 x 3	150
HC04.123200	12 x 3	200
HC04.124150	12 x 4	150
HC04.124200	12 x 4	200
HC04.125150	12 x 5	150
HC04.125200	12 x 5	200
HC04.126150	12 x 6	150
HC04.126200	12 x 6	200
HC04.128150	12 x 8	150
HC04.128200	12 x 8	200
HC04.1210160	12 x 10	160
HC04.1210200	12 x 10	200
HC04.144160	14 x 4	160
HC04.144200	14 x 4	200
HC04.145150	14 x 5	150
HC04.145200	14 x 5	200
HC04.146200	14 x 6	200
HC04.1410150	14 x 10	150
HC04.1410200	14 x 10	200

Referencia	Medida	Longitud
HC04.153150	15 x 3	150
HC04.153200	15 x 3	200
HC04.154150	15 x 4	150
HC04.154200	15 x 4	200
HC04.155200	15 x 5	200
HC04.156200	15 x 6	200
HC04.158200	15 x 8	200
HC04.163160	16 x 3	160
HC04.164160	16 x 4	160
HC04.164200	16 x 4	200
HC04.166200	16 x 6	200
HC04.168160	16 x 8	160
HC04.168200	16 x 8	200
HC04.1610160	16 x 10	160
HC04.1610200	16 x 10	200
HC04.1612160	16 x 12	160
HC04.183200	18 x 3	200
HC04.184200	18 x 4	200
HC04.185200	18 x 5	200
HC04.186200	18 x 6	200
HC04.203100	20 x 3	100
HC04.203200	20 x 3	200
HC04.204160	20 x 4	160
HC04.204200	20 x 4	200
HC04.205160	20 x 5	160
HC04.205200	20 x 5	200

Referencia	Medida	Longitud
HC04.206160	20 x 6	160
HC04.206200	20 x 6	200
HC04.208160	20 x 8	160
HC04.208200	20 x 8	200
HC04.2010160	20 x 10	160
HC04.2010200	20 x 10	200
HC04.2012160	20 x 12	160
HC04.2012200	20 x 12	200
HC04.2016160	20 x 16	160
HC04.2016200	20 x 16	200
HC04.255200	25 x 5	200
HC04.256200	25 x 6	200
HC04.258200	25 x 8	200
HC04.2510200	25 x 10	200
HC04.2512160	25 x 12	160
HC04.2516160	25 x 16	160
HC04.2516200	25 x 16	200
HC04.2520160	25 x 20	160
HC04.2520200	25 x 20	200
HC04.3010200	30 x 10	200
HC04.328200	32 x 8	200
HC04.3212200	32 x 12	200
HC04.3216200	32 x 16	200
HC04.4010200	40 x 10	200
HC04.4012200	40 x 12	200