

palbit® 
ROCK TOOLS SOLUTIONS

ROCK TOOLS CATALOG



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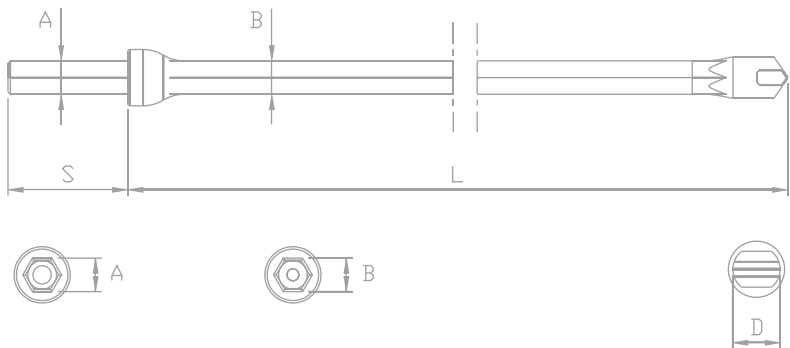
HERRAMIENTAS DE PERFORACIÓN
DRILL STEEL EQUIPMENT





Codificação de Barrenas

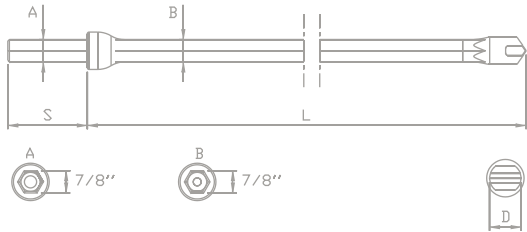
Codificación de Barrenas Integrales
Identification Codes for Integral Drills Rods



EXEMPLO EXAMPLE	R	1 - Secção do aço (Cota A e B) Acero (medida A y B) Steel (A and B measure)	
		P	Aço de 25mm (1")
		R	Aço de 22mm (7/8")
		S	Aço de 19mm (3/4")
	A	2 - Encabadouro (Cota S) Culata (medida S) Shank (S measure)	
		A	108mm (4 1/4")
		B	82,5mm (3 1/4")
		D	159mm (6 1/4")
	24	3 - Comprimento (Cota L) Longitud (medida L) Length (L measure)	
		xx	Comprimento [dm] Longitud [dm] Length [dm]
	32	4 - Diâmetro (Cota D) Diámetro (medida D) Diameter (D measure)	
		xx	Diâmetro da Cabeça [mm] Diámetro de la Cabeza [mm] Diameter of the Head [mm]



Barrena H22 (7/8") | Barrena H22 (7/8") | Integral Drill Rods H22 (7/8")



Ref.	Series	S		L		D		W [kg] ap.	Stock
		mm	in	mm	ft in	mm	in		
R-A 0834	11	108	4 1/4"	800	2'7"	34	1 11/32"	3,00	v
R-A 1633	11	108	4 1/4"	1600	5'3"	33	1 19/64"	5,60	v
R-A 2432	11	108	4 1/4"	2400	7'10"	32	1 1/4"	8,10	v
R-A 3231	11	108	4 1/4"	3200	10'6"	31	1 7/32"	10,60	v
R-A 4030	11	108	4 1/4"	4000	13'1"	30	1 3/16"	13,1	v
R-A 4829	11	108	4 1/4"	4800	15'9"	29	1 9/64"	15,60	v
R-A 5628	11	108	4 1/4"	5600	18'4"	28	1 7/64"	18,10	v
R-A 6427	11	108	4 1/4"	6400	21"	27	1 1/16"	20,7	v
R-B 0834	11	82,5	3 1/4"	800	2'7"	34	1 11/32"	3,00	-
R-B 1633	11	82,5	3 1/4"	1600	5'3"	33	1 19/64"	5,50	-
R-B 2432	11	82,5	3 1/4"	2400	7'10"	32	1 1/4"	8,00	-
R-B 3231	11	82,5	3 1/4"	3200	10'6"	31	1 7/32"	10,50	-
R-B 4030	11	82,5	3 1/4"	4000	13'1"	30	1 3/16"	13,00	-
R-B 4829	11	82,5	3 1/4"	4800	15'9"	29	1 9/64"	15,50	-
R-B 5628	11	82,5	3 1/4"	5600	18'4"	28	1 7/64"	18,10	-
R-B 6427	11	82,5	3 1/4"	6400	21'	27	1 1/16"	20,60	-
R-A 0840	12	108	4 1/4"	800	2'7"	40	1 37/64"	3,00	v
R-A 1639	12	108	4 1/4"	1600	5'3"	39	1 17/32"	5,60	v
R-A 2438	12	108	4 1/4"	2400	7'10"	38	1 1/2"	8,10	v
R-A 3237	12	108	4 1/4"	3200	10'6"	37	1 29/64"	10,60	v
R-A 4036	12	108	4 1/4"	4000	13'1"	36	1 27/64"	13,10	v
R-A 4835	12	108	4 1/4"	4800	15'9"	35	1 3/8"	15,60	v
R-A 5634	12	108	4 1/4"	5600	18'4"	34	1 11/32"	18,20	v
R-A 6433	12	108	4 1/4"	6400	21'	33	1 19/64'	20,70	v
R-A 7232	12	108	4 1/4"	7200	21'8"	32	1 1/4"	23,20	-
R-A 8031	12	108	4 1/4"	8000	26'3"	31	1 7/32"	25,70	-

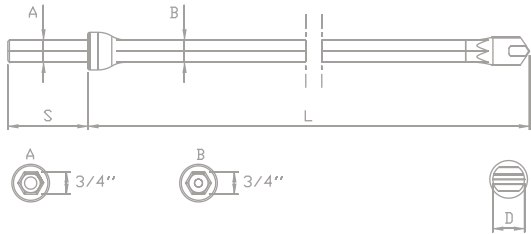


Barrena H22 (7/8") | Barrena H22 (7/8") | Integral Drill Rods H22 (7/8")

Ref.	Series	S		L		D		W [kg] ap.	Stock
		mm	in	mm	ft in	mm	in		
R-B 0840	12	82,5	3 1/4"	800	2'7"	40	1 37/64"	3,00	-
R-B 1639	12	82,5	3 1/4"	1600	5'3"	39	1 17/32"	5,50	-
R-B 2438	12	82,5	3 1/4"	2400	7'10"	38	1 1/2"	8,00	-
R-B 3237	12	82,5	3 1/4"	3200	10'6"	37	1 29/64"	10,50	-
R-B 4036	12	82,5	3 1/4"	4000	13'1"	36	1 27/64"	13,00	-
R-B 4835	12	82,5	3 1/4"	4800	15'9"	35	1 3/8"	15,60	-
R-B 5634	12	82,5	3 1/4"	5600	18'4"	34	1 11/32"	18,10	-
R-B 6433	12	82,5	3 1/4"	6400	21'	33	1 19/64"	20,60	-
R-B 7232	12	82,5	3 1/4"	7200	21'8"	32	1 1/4"	23,10	-
R-B 8031	12	82,5	3 1/4"	8000	26'3"	31	1 7/32"	15,60	-
R-A 0434	13	108	4 1/4 "	400	1'4"	34	1 11/32"	1,80	v
R-A 0833	13	108	4 1/4 "	800	2'7"	33	1 19/64"	3,00	-
R-A 1232	13	108	4 1/4 "	1200	3'11"	32	1 1/4"	4,30	-
R-A 1631	13	108	4 1/4 "	1600	5'3"	31	1 7/32"	5,60	-
R-A 2030	13	108	4 1/4 "	2000	6'7"	30	1 3/16"	6,80	-
R-B 0434	13	82,5	3 1/4 "	400	1'4"	34	1 11/32"	1,70	-
R-B 0833	13	82,5	3 1/4 "	800	2'7"	33	1 19/64"	3,00	-
R-B 1232	13	82,5	3 1/4 "	1200	3'11"	32	1 1/4"	4,20	-
R-B 1631	13	82,5	3 1/4 "	1600	5'3"	31	1 7/32"	5,50	-
R-B 2030	13	82,5	3 1/4 "	2000	6'7"	30	1 3/16"	6,70	-
R-A 0635	16	108	4 1/4 "	600	2'	35	1 3/8"	8,00	-
R-A 1234	16	108	4 1/4 "	1200	3'11"	34	1 11/32"	10,50	-
R-A 1833	16	108	4 1/4 "	1800	5'11"	33	1 19/64"	13,00	-
R-A 2432	16	108	4 1/4 "	2400	7'10"	32	1 1/4"	15,50	v
R-B 0635	16	82,5	3 1/4 "	600	2'	35	1 3/8"	18,10	-
R-B 1234	16	82,5	3 1/4 "	1200	3'11"	34	1 11/32"	20,60	-
R-B 1833	16	82,5	3 1/4 "	1800	5'11"	33	1 19/64"	3,00	-
R-B 2432	16	82,5	3 1/4 "	2400	7'10"	32	1 1/4"	5,60	-
R-A 0641	17	108	4 1/4 "	600	2'	41	1 5/8"	8,10	-
R-A 1240	17	108	4 1/4 "	1200	3'11"	40	1 37/64"	10,60	-
R-A 1839	17	108	4 1/4 "	1800	5'11"	39	1 17/32"	13,10	-
R-A 2438	17	108	4 1/4 "	2400	7'10"	38	1 1/2"	15,60	v
R-B 0641	17	82,5	3 1/4 "	600	2'	41	1 5/8"	18,20	-
R-B 1240	17	82,5	3 1/4 "	1200	3'11"	40	1 37/64'	20,70	-
R-B 1839	17	82,5	3 1/4 "	1800	5'11"	39	1 17/32"	23,20	-
R-B 2438	17	82,5	3 1/4 "	2400	7'10"	38	1 1/2"	25,70	-



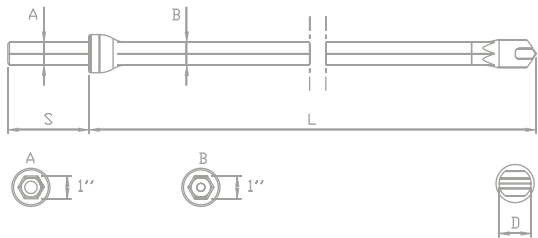
Barrena H19 (3/4") | Barrena H19 (3/4") | Integral Drill Rods H19 (3/4")



Ref.	Series	S		L		D		W [kg] ap.	Stock
		mm	in	mm	ft in	mm	in		
S-A 0429	21	108	4 1/4"	400	1'4"	29	1 9/64"	1,40	-
S-A 0828	21	108	4 1/4"	800	2'7"	28	1 7/64"	2,40	-
S-A 1627	21	108	4 1/4"	1600	5'3"	27	1 1/16"	4,40	-
S-A 2426	21	108	4 1/4"	2400	7'10"	26	1 1/32"	6,40	-
S-B 0429	21	82,5	3 1/4"	400	1'4"	29	1 9/64"	1,30	-
S-B 0828	21	82,5	3 1/4"	800	2'7"	28	1 7/64"	2,30	-
S-B 1627	21	82,5	3 1/4"	1600	5'3"	27	1 1/16"	4,30	-
S-B 2426	21	82,5	3 1/4"	2400	7'10"	26	1 1/32"	6,30	-
S-A 0627	24	108	4 1/4"	600	2	27	1 1/16"	1,90	-
S-A 1226	24	108	4 1/4"	1200	3'11"	26	1 1/32"	3,40	-
S-B 0627	24	82,5	3 1/4"	600	2'	27	1 1/16"	1,80	-
S-B 1226	24	82,5	3 1/4"	1200	3'11"	26	1 1/32"	3,30	-
S-A 0435	25	108	4 1/4"	400	1'4"	35	1 3/8"	1,40	-
S-A 0834	25	108	4 1/4"	800	2'7"	34	1 1/32"	2,40	-
S-B 0435	25	82,5	3 1/4"	400	1'4"	35	1 3/8"	1,30	-
S-B 0834	25	82,5	3 1/4"	800	2'7"	34	1 1/32"	2,30	-



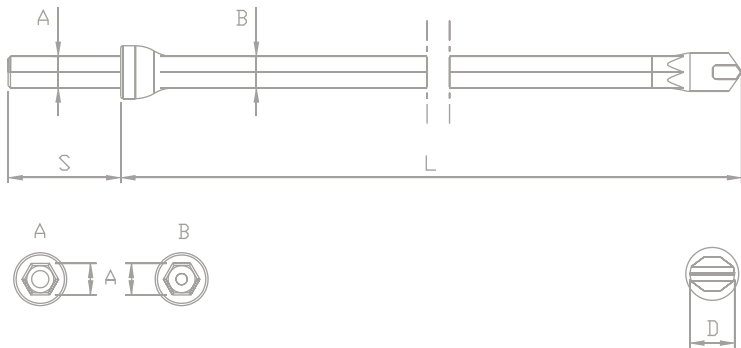
Barrena H25 (1") | Barrena H25 (1") | Integral Drill Rods H25 (1")



Ref.	Series	S		L		D		W [kg] ap.	Stock
		mm	in	mm	ft in	mm	in		
P-A 0842	31	108	4 1/4 "	800	2'7"	42	1 21/32"	3,90	-
P-A 1641	31	108	4 1/4 "	1600	5'3"	41	1 5/8"	7,30	-
P-A 2440	31	108	4 1/4 "	2400	7'10"	40	1 37/64"	10,60	-
P-A 3239	31	108	4 1/4 "	3200	10'6"	39	1 17/32"	14,00	-
P-A 4038	31	108	4 1/4 "	4000	13'1"	38	1 1/2"	17,40	-
P-A 4837	31	108	4 1/4 "	4800	15'9"	37	1 29/64"	20,70	-
P-A 0836	32	108	4 1/4 "	800	2'7"	36	1 27/64"	3,90	-
P-B 0842	33	82,5	3 1/4 "	800	2'7"	42	1 21/32"	3,80	-
P-B 1641	33	82,5	3 1/4 "	1600	5'3"	41	1 5/8"	7,20	-
P-B 2440	33	82,5	3 1/4 "	2400	7'10"	40	1 37/64"	10,50	-
P-B 3239	33	82,5	3 1/4 "	3200	10'6"	39	1 17/32"	13,90	-
P-B 4038	33	82,5	3 1/4 "	4000	13'1"	38	1 1/2"	17,20	-
P-B 4837	33	82,5	3 1/4 "	4800	15'9"	37	1 29/64"	20,60	-
P-B 0836	34	82,5	3 1/4 "	800	2'7"	36	1 27/64"	3,80	-
P-D 0842	35	159	6 1/4 "	800	2'7"	42	1 21/32"	4,10	-
P-D 1641	35	159	6 1/4 "	1600	5'3"	41	1 5/8"	7,50	-
P-D 2440	35	159	6 1/4 "	2400	7'10"	40	1 37/64"	10,90	-
P-D 3239	35	159	6 1/4 "	3200	10'6"	39	1 17/32"	14,20	-
P-D 4038	35	159	6 1/4 "	4000	13'1"	38	1 1/2"	17,60	-
P-D 4837	35	159	6 1/4 "	4800	15'9"	37	1 29/64"	20,90	-
P-D 0836	36	159	6 1/4 "	800	2'7"	36	1 27/64"	4,10	-



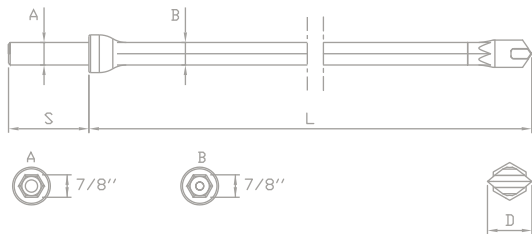
Codificação de Enraiadeiras
Codificación de Barrenas de Rayar
Identification Code for Splitters



EXEMPLO EXAMPLE	R	1 - Secção do aço (Cota A e B) Acero (medida A y B) Steel (A and B measure)
	R	Aço de 22mm (7/8")
	OA	2 - Encabadouro (Cota S) Culata (medida S) Shank (S measure)
	HA	Sextavado de 108mm (4 1/4") Hexágono 82,5 mm (4 1/4") Hexagon 108 mm (4 1/4")
	HB	Sextavado de 82,5mm (3 1/4") Hexágono 82,5 mm (3 1/4") Hexagon 82,5 mm (3 1/4")
	OA	Redondo de 108mm (4 1/4") Redondo 108 mm (4 1/4") Round 108 mm (4 1/4")
	OB	Redondo de 82,5mm (3 1/4") Redondo 82,5mm (3 1/4") Round 82,5 mm (3 1/4")
	24	3 - Comprimento (Cota L) Longitud (medida L) Length (L measure)
	xx	Comprimento [dm] Longitud [dm] Length [dm]
	44	4 - Diâmetro (Cota D) Diámetro (medida D) Diameter (D measure)
	xx	Diâmetro da Cabeça [mm] Diámetro de la Cabeza [mm] Diameter of the Head [mm]



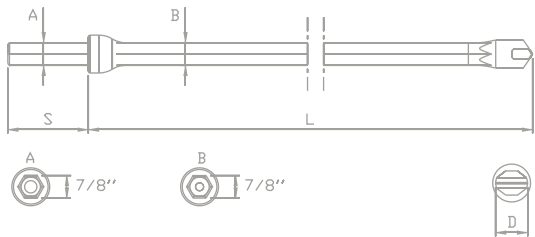
Enraiadeira 022 (0 7/8") | Barrena de Rayar 022 (0 7/8") | Splitters 022 (0 7/8")



Ref.	Series	S		L		D		W [kg] ap.	Stock
		mm	in	mm	ft in	mm	in		
R-OA 0846	EO1	108	4 1/4"	800	2'7"	46	1 13/16"	3,10	v
R-OA 1645	EO1	108	4 1/4"	1600	5'3"	45	1 3/4"	5,60	v
R-OA 2444	EO1	108	4 1/4"	2400	7'10"	44	1 47/64"	8,10	v
R-OA 3243	EO1	108	4 1/4"	3200	10'6"	43	1 11/16"	10,60	v
R-OA 4042	EO1	108	4 1/4"	4000	13'1"	42	1 21/32"	13,10	v
R-OA 4841	EO1	108	4 1/4"	4800	15'9"	41	1 5/8"	15,70	-
R-OA 5640	EO1	108	4 1/4"	5600	18'4"	40	1 37/64"	18,20	-
R-OA 6439	EO1	108	4 1/4"	6400	21"	39	1 17/32"	20,70	-
R-OA 0842	EO2	108	4 1/4"	800	2'7"	42	1 21/32"	3,10	v
R-OA 1641	EO2	108	4 1/4"	1600	5'3"	41	1 5/8"	5,60	v
R-OA 2440	EO2	108	4 1/4"	2400	7'10"	40	1 37/64"	8,10	v
R-OA 3239	EO2	108	4 1/4"	3200	10'6"	39	1 17/32"	10,60	v
R-OA 4038	EO2	108	4 1/4"	4000	13'1"	38	1 1/2"	13,10	v
R-OA 4837	EO2	108	4 1/4"	4800	15'9"	37	1 29/64"	15,60	-
R-OA 5636	EO2	108	4 1/4"	5600	18'4"	36	1 27/64"	18,10	-
R-OA 6435	EO2	108	4 1/4"	6400	21'	35	1 3/8"	20,60	-
R-OB 0846	EO3	82,5	3 1/4"	800	2'7"	46	1 13/16"	3,00	-
R-OB 1645	EO3	82,5	3 1/4"	1600	5'3"	45	1 3/4"	5,50	-
R-OB 2444	EO3	82,5	3 1/4"	2400	7'10"	44	1 47/64"	8,00	-
R-OB 3243	EO3	82,5	3 1/4"	3200	10'6"	43	1 11/16"	10,50	-
R-OB 4042	EO3	82,5	3 1/4"	4000	13'1"	42	1 21/32"	13,10	-
R-OB 4841	EO3	82,5	3 1/4"	4800	15'9"	41	1 5/8"	15,60	-
R-OB 5640	EO3	82,5	3 1/4"	5600	18'4"	40	1 37/64"	18,10	-
R-OB 6439	EO3	82,5	3 1/4"	6400	21'	39	1 17/32'	20,60	-
R-OB 0842	EO4	82,5	3 1/4"	2400	7'10"	42	1 37/64"	8,00	-
R-OB 1641	EO4	82,5	3 1/4"	3200	10'6"	41	1 17/32"	10,50	-
R-OB 2440	EO4	82,5	3 1/4"	4000	13'1"	40	1 1/2"	13,00	-
R-OB 3239	EO4	82,5	3 1/4"	4800	15'9"	39	1 29/64"	15,60	-
R-OB 4038	EO4	82,5	3 1/4"	5600	18'4"	38	1 27/64"	18,10	-
R-OB 4837	EO4	82,5	3 1/4"	6400	21"	37	1 3/8"	20,60	-



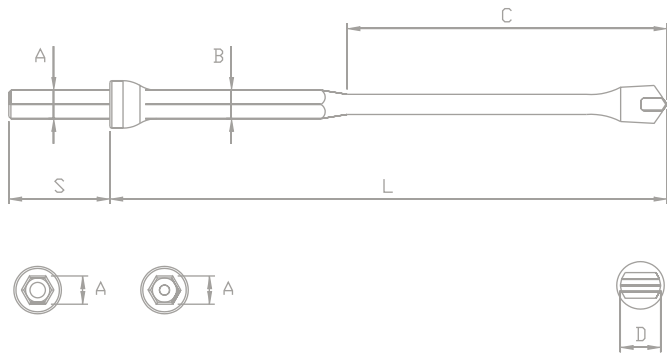
Enraiadeira H22 (H 7/8") | Barrena de Rayar H22 (H 7/8") | Splitters H22 (H 7/8")



Ref.	Series	S		L		D		W [kg] ap.	Stock
		mm	in	mm	ft in	mm	in		
R-HA 0846	E61	108	4 1/4"	800	2'7"	46	1 13/16"	3,10	-
R-HA 1645	E61	108	4 1/4"	1600	5'3"	45	1 3/4"	5,60	-
R-HA 2444	E61	108	4 1/4"	2400	7'10"	44	1 47/64"	8,10	-
R-HA 3243	E61	108	4 1/4"	3200	10'6"	43	1 11/16"	10,60	-
R-HA 4042	E61	108	4 1/4"	4000	13'1"	42	1 21/32"	13,10	-
R-HA 4841	E61	108	4 1/4"	4800	15'9"	41	1 5/8"	15,70	-
R-HA 5640	E61	108	4 1/4"	5600	18'4"	40	1 37/64"	18,20	-
R-HA 6439	E61	108	4 1/4"	6400	21"	39	1 17/32"	20,70	-
R-HA 0842	E62	108	4 1/4"	800	2'7"	42	1 21/32"	3,10	-
R-HA 1641	E62	108	4 1/4"	1600	5'3"	41	1 5/8"	5,60	-
R-HA 2440	E62	108	4 1/4"	2400	7'10"	40	1 37/64"	8,10	-
R-HA 3239	E62	108	4 1/4"	3200	10'6"	39	1 17/32"	10,60	-
R-HA 4038	E62	108	4 1/4"	4000	13'1"	38	1 1/2"	13,10	-
R-HA 4837	E62	108	4 1/4"	4800	15'9"	37	1 29/64"	15,60	-
R-HA 5636	E62	108	4 1/4"	5600	18'4"	36	1 27/64"	18,20	-
R-HA 6435	E62	108	4 1/4"	6400	21'	35	1 3/8"	20,70	-
R-HB 0846	E63	82,5	3 1/4"	800	2'7"	46	1 13/16"	3,00	-
R-HB 1645	E63	82,5	3 1/4"	1600	5'3"	45	1 3/4"	5,50	-
R-HB 2444	E63	82,5	3 1/4"	2400	7'10"	44	1 47/64"	8,00	-
R-HB 3243	E63	82,5	3 1/4"	3200	10'6"	43	1 11/16"	10,50	-
R-HB 4042	E63	82,5	3 1/4"	4000	13'1"	42	1 21/32"	13,10	-
R-HB 4841	E63	82,5	3 1/4"	4800	15'9"	41	1 5/8"	15,60	-
R-HB 5640	E63	82,5	3 1/4"	5600	18'4"	40	1 37/64"	18,10	-
R-HB 6439	E63	82,5	3 1/4"	6400	21'	39	1 17/32'	20,60	-
R-HB 0842	E64	82,5	3 1/4"	800	2'7"	42	1 21/32"	3,00	-
R-HB 1641	E64	82,5	3 1/4"	1600	5'3"	41	1 5/8"	5,50	-
R-HB 2440	E64	82,5	3 1/4"	2400	7'10"	40	1 37/64"	8,00	-
R-HB 3239	E64	82,5	3 1/4"	3200	10'6"	39	1 17/32"	10,50	-
R-HB 4038	E64	82,5	3 1/4"	4000	13'1"	38	1 1/2"	13,00	-
R-HB 4837	E64	82,5	3 1/4"	4800	15'9"	37	1 29/64"	15,60	-
R-HB 5636	E64	82,5	3 1/4"	5600	18'4"	36	1 27/64"	18,10	-
R-HB 6435	E64	82,5	3 1/4"	6400	21"	35	1 3/8"	20,60	-



Codificação de Barrenas Torneadas
Codificación de Barrenas de Cuerpo Cilindrico
Identification Code for Plug Hole Rods



EXEMPLO EXAMPLE	S	1- Secção do aço (Cota A e B) Acero (medida A y B) Steel (A and B measures)
		R Aço de 22mm (7/8")
		S Aço de 19mm (3/4")
	B	2- Encabadouro (Cota S) Culata (medida S) Shank (S measure)
		A 108mm (4 1/4")
		B 82,5mm (3 1/4")
	025	3- Comprimento (Cota L) Longitud (medida L) Length (L measure)
		xxx Comprimento [cm] Longitud [cm] Length [cm]
	23	4- Diâmetro (Cota D) Diámetro (medida D) Diameter (D measure)
		xx Diâmetro da Cabeça [mm] Diámetro de la Cabeza [mm] Head Diameter [mm]
	T	5- Torneada Barrenas de cuerpo cilíndrico Round Body-Whirlbit
		T Torneada Cuerpo cilíndrico ("torneado") Round body ("turning")

EQUIPAMENTOS DE PERFURAÇÃO

HERRAMIENTAS DE PERFORACIÓN

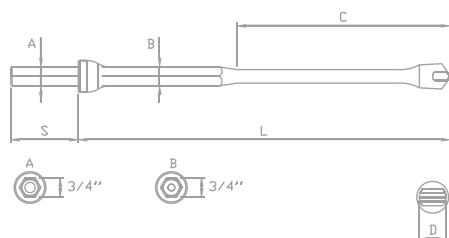
DRILL STEEL EQUIPMENT



Barrena Torneada H19 (3/4")

Barrena de cuerpo cilíndrico H19 (3/4")

Plug Hole Integral Steel H19 (3/4")

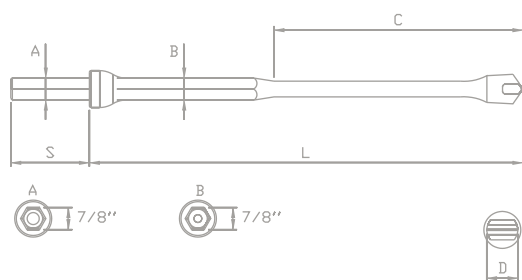


Ref.	S		L		C		D		W [kg] ap.	Stock
	mm	in	mm	ft in	mm	in	mm	in		
S-B 02523 T	82,5	3 1/4"	250	250	200	7 7/8"	23	29/32"	1,00	v
S-A 02023 T	108	4 1/4"	200	200	150	6 1/4"	23	29/32"	0,90	-
S-A 02523 T	108	4 1/4"	250	250	200	7 7/8"	23	29/32"	1,00	-
S-A 04023 T	108	4 1/4"	400	400	300	10"	23	29/32"	1,43	-

Barrena Torneada H22 (7/8")

Barrena de cuerpo cilíndrico H22 (7/8")

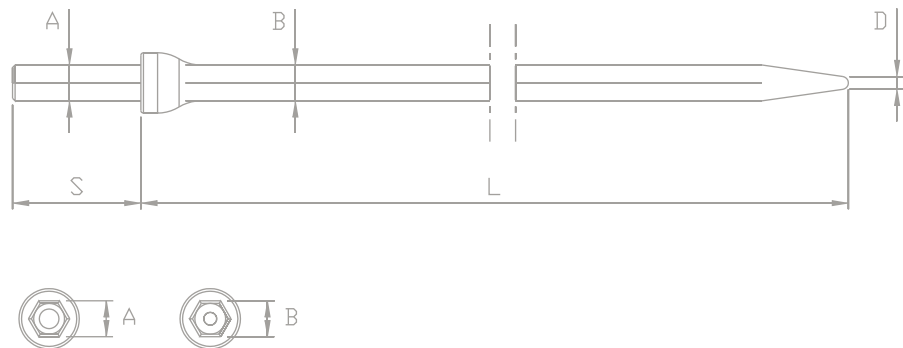
Plug Hole Integral Steel H22 (7/8")



Ref.	S		L		C		D		W [kg] ap.	Stock
	mm	in	mm	ft in	mm	in	mm	in		
R-B 02523 T	82,5	3 1/4"	250	250	200	7 7/8"	23	29/32"	1,30	-
R-B 03223 T	82,5	3 1/4"	320	320	270	10,5"	23	29/32"	1,60	-
R-B 04023 T	82,5	3 1/4"	400	400	300	10"	23	29/32"	1,70	-
R-A 02023 T	108	4 1/4"	200	200	150	5 7/8"	23	29/32"	1,20	-
R-A 02523 T	108	4 1/4"	250	250	200	7 7/8"	23	29/32"	1,40	-
R-A 03223 T	108	4 1/4"	320	320	270	10,5"	23	29/32"	1,60	v
R-A 03323 T	108	4 1/4"	330	330	280	11"	23	29/32"	1,60	-
R-A 03523 T	108	4 1/4"	350	350	280	11"	23	29/32"	1,70	-
R-A 04023 T	108	4 1/4"	400	400	300	10"	23	29/32"	1,80	v



Codificação de Barrenas Cónicas
Codificación de Barrenas Cónicas
Identification Code for Tapered Rods

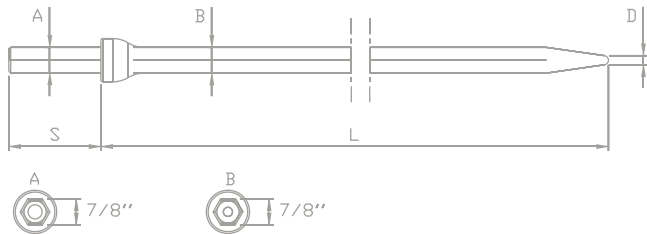


EXEMPLO | EXAMPLE

R	1- Secção do Aço (Cota B) Acero (medida A y B) Steel diameter (B measure)	
	P	25mm (1")
	R	22mm (7/8")
A	2- Encabadouro (Cota S) Culata (medida S) Shank (S measure)	
	A	108mm (4 1/4")
	B	82,5mm (3 1/4")
	D	159mm (6 1/4")
0600	3- Comprimento (Cota L) Longitud (medida L) Lenght (L measure)	
	xxx	Comprimento [mm] Longitud [mm] Length [mm]
C12	4- Ângulo Ángulo Angle	
	C4,8	Cone com 4,8° Cone con 4,8° Cone with 4,8°
	C7	Cone com 7° Cone with 7° Cone with 7°
	C11	Cone com 11° Cone con 11° Cone with 11°
	C12	Cone com 12° Cone con 12° Cone with 12°
D15	5- Diâmetro da entrada do cone (Cota D) Diámetro de entrada del cono (medida D) Cone entrance diameter (D measure)	
	D13,5	∅ 13,5° mm
	D15	∅ 15° mm
	D16	∅ 16° mm
	D17	∅ 17° mm
	D18,5	∅ 18,5° mm



Barrena Cônica H22 (7/8") | Barrena Cônica H22 (7/8") | Tapered Rods H22 (7/8")



Ref.	S		L		Cone [°]	W [kg] ap.	Stock
	mm	in	mm	ft in			
R-A 0400C12Dxx	108	4 1/4"	400	1'4"	12	1,50	-
R-A 0400C7Dxx	108	4 1/4"	400	1'4"	7	1,60	-
R-A 0400C4,8Dxx	108	4 1/4"	400	1'4"	4,8	1,60	-
R-A 0400C11Dxx	108	4 1/4"	400	1'4"	11	1,60	-
R-A 0600C12Dxx	108	4 1/4"	600	2'	12	2,20	-
R-A 0600C7Dxx	108	4 1/4"	600	2'	7	2,20	-
R-A 0600C4,8Dxx	108	4 1/4"	600	2'	4,8	2,20	-
R-A 0600C11Dxx	108	4 1/4"	600	2'	11	2,20	-
R-A 0800C12Dxx	108	4 1/4"	800	2'7"	12	2,80	-
R-A 0800C7Dxx	108	4 1/4"	800	2'7"	7	2,80	-
R-A 0800C4,8Dxx	108	4 1/4"	800	2'7"	4,8	2,80	-
R-A 0800C11Dxx	108	4 1/4"	800	2'7"	11	2,80	-
R-A 0915C12Dxx	108	4 1/4"	915	3'	12	3,10	-
R-A 0915C7Dxx	108	4 1/4"	915	3'	7	3,20	-
R-A 0915C4,8Dxx	108	4 1/4"	915	3'	4,8	3,20	-
R-A 0915C11Dxx	108	4 1/4"	915	3'	11	3,20	-
R-A 1220C12Dxx	108	4 1/4"	1220	4'	12	4,10	-
R-A 1220C7Dxx	108	4 1/4"	1220	4'	7	4,10	-
R-A 1220C4,8Dxx	108	4 1/4"	1220	4'	4,8	4,10	-
R-A 1220C11Dxx	108	4 1/4"	1220	4'	11	4,10	-
R-A 1525C12Dxx	108	4 1/4"	1525	5'	12	5,00	-
R-A 1525C7Dxx	108	4 1/4"	1525	5'	7	5,10	-
R-A 1525C4,8Dxx	108	4 1/4"	1525	5'	4,8	5,10	-
R-A 1525C11Dxx	108	4 1/4"	1525	5'	11	5,10	-
R-A 1600C12Dxx	108	4 1/4"	1600	5'3"	12	5,30	-
R-A 1600C7Dxx	108	4 1/4"	1600	5'3"	7	5,30	-
R-A 1600C4,8Dxx	108	4 1/4"	1600	5'3"	4,8	5,30	-
R-A 1600C11Dxx	108	4 1/4"	1600	5'3"	11	5,30	-



Barrena Cônica H22 (7/8") | Barrena Cônica H22 (7/8") | Tapered Rods H22 (7/8")

Ref.	S		L		Cone [°]	W [kg] ap.	Stock
	mm	in	mm	ft in			
R-A 1830C12Dxx	108	4 1/4"	1830	6'	12	6,00	-
R-A 1830C7Dxx	108	4 1/4"	1830	6'	7	6,00	-
R-A 1830C4,8Dxx	108	4 1/4"	1830	6'	4,8	6,00	-
R-A 1830C11Dxx	108	4 1/4"	1830	6'	11	6,00	-
R-A 2145C12Dxx	108	4 1/4"	2145	7'	12	6,90	-
R-A 2145C7Dxx	108	4 1/4"	2145	7'	7	7,00	-
R-A 2145C4,8Dxx	108	4 1/4"	2145	7'	4,8	7,00	-
R-A 2145C11Dxx	108	4 1/4"	2145	7'	11	7,00	-
R-A 2400C12Dxx	108	4 1/4"	2400	7'10"	12	7,70	-
R-A 2400C7Dxx	108	4 1/4"	2400	7'10"	7	7,80	-
R-A 2400C4,8Dxx	108	4 1/4"	2400	7'10"	4,8	7,80	-
R-A 2400C11Dxx	108	4 1/4"	2400	7'10"	11	7,80	-
R-A 2435C12Dxx	108	4 1/4"	2435	8'	12	7,80	-
R-A 2435C7Dxx	108	4 1/4"	2435	8'	7	7,90	-
R-A 2435C4,8Dxx	108	4 1/4"	2435	8'	4,8	7,90	-
R-A 2435C11Dxx	108	4 1/4"	2435	8'	11	7,90	-
R-A 3050C12Dxx	108	4 1/4"	3050	10'	12	9,70	-
R-A 3050C7Dxx	108	4 1/4"	3050	10'	7	9,80	-
R-A 3050C4,8Dxx	108	4 1/4"	3050	10'	4,8	9,80	-
R-A 3050C11Dxx	108	4 1/4"	3050	10'	11	9,80	-
R-A 3200C12Dxx	108	4 1/4"	3200	10'6"	12	10,20	-
R-A 3200C7Dxx	108	4 1/4"	3200	10'6"	7	10,20	-
R-A 3200C4,8Dxx	108	4 1/4"	3200	10'6"	4,8	10,20	-
R-A 3200C11Dxx	108	4 1/4"	3200	10'6"	11	10,20	-
R-A 4000C12Dxx	108	4 1/4"	4000	13'1"	12	12,70	-
R-A 4000C7Dxx	108	4 1/4"	4000	13'1"	7	12,70	-
R-A 4000C4,8Dxx	108	4 1/4"	4000	13'1"	4,8	12,70	-
R-A 4000C11Dxx	108	4 1/4"	4000	13'1"	11	12,70	-
R-B 0400C12Dxx	82,5	3 1/4"	400	1'4"	12	1,50	-
R-B 0400C7Dxx	82,5	3 1/4"	400	1'4"	7	1,50	-
R-B 0400C4,8Dxx	82,5	3 1/4"	400	1'4"	4,8	1,50	-
R-B 0400C11Dxx	82,5	3 1/4"	400	1'4"	11	1,50	-
R-B 0600C12Dxx	82,5	3 1/4"	600	2'	12	2,10	-
R-B 0600C7Dxx	82,5	3 1/4"	600	2'	7	2,10	-
R-B 0600C4,8Dxx	82,5	3 1/4"	600	2'	4,8	2,10	-
R-B 0600C11Dxx	82,5	3 1/4"	600	2'	11	2,10	-



Barrena Cônica H22 (7/8") | Barrena Cônica H22 (7/8") | Tapered Rods H22 (7/8")

Ref.	S		L		Cone [°]	W [kg] ap.	Stock
	mm	in	mm	ft in			
R-B 0800C12Dxx	82,5	3 1/4"	800	2'7"	12	2,70	-
R-B 0800C7Dxx	82,5	3 1/4"	800	2'7"	7	2,70	-
R-B 0800C4,8Dxx	82,5	3 1/4"	800	2'7"	4,8	2,70	-
R-B 0800C11Dxx	82,5	3 1/4"	800	2'7"	11	2,70	-
R-B 0915C12Dxx	82,5	3 1/4"	915	3'	12	3,10	-
R-B 0915C7Dxx	82,5	3 1/4"	915	3'	7	3,10	-
R-B 0915C4,8Dxx	82,5	3 1/4"	915	3'	4,8	3,10	-
R-B 0915C11Dxx	82,5	3 1/4"	915	3'	11	3,10	-
R-B 1220C12Dxx	82,5	3 1/4"	1220	4'	12	4,00	-
R-B 1220C7Dxx	82,5	3 1/4"	1220	4'	7	4,00	-
R-B 1220C4,8Dxx	82,5	3 1/4"	1220	4'	4,8	4,00	-
R-B 1220C11Dxx	82,5	3 1/4"	1220	4'	11	4,00	-
R-B 1525C12Dxx	82,5	3 1/4"	1525	5'	12	4,90	-
R-B 1525C7Dxx	82,5	3 1/4"	1525	5'	7	5,00	-
R-B 1525C4,8Dxx	82,5	3 1/4"	1525	5'	4,8	5,00	-
R-B 1525C11Dxx	82,5	3 1/4"	1525	5'	11	5,00	-
R-B 1600C12Dxx	82,5	3 1/4"	1600	5'3"	12	5,20	-
R-B 1600C7Dxx	82,5	3 1/4"	1600	5'3"	7	5,20	-
R-B 1600C4,8Dxx	82,5	3 1/4"	1600	5'3"	4,8	5,20	-
R-B 1600C11Dxx	82,5	3 1/4"	1600	5'3"	11	5,20	-
R-B 1830C12Dxx	82,5	3 1/4"	1830	6'	12	5,90	-
R-B 1830C7Dxx	82,5	3 1/4"	1830	6'	7	5,90	-
R-B 1830C4,8Dxx	82,5	3 1/4"	1830	6'	4,8	5,90	-
R-B 1830C11Dxx	82,5	3 1/4"	1830	6'	11	5,90	-
R-B 2400C12Dxx	82,5	3 1/4"	2400	7'10"	12	9,70	-
R-B 2400C7Dxx	82,5	3 1/4"	2400	7'10"	7	9,80	-
R-B 2400C4,8Dxx	82,5	3 1/4"	2400	7'10"	4,8	9,80	-
R-B 2400C11Dxx	82,5	3 1/4"	2400	7'10"	11	9,80	-
R-B 2435C12Dxx	82,5	3 1/4"	2435	8'	12	10,20	-
R-B 2435C7Dxx	82,5	3 1/4"	2435	8'	7	10,20	-
R-B 2435C4,8Dxx	82,5	3 1/4"	2435	8'	4,8	10,20	-
R-B 2435C11Dxx	82,5	3 1/4"	2435	8'	11	10,20	-
R-B 3050C12Dxx	82,5	3 1/4"	3050	10'	12	9,70	-
R-B 3050C7Dxx	82,5	3 1/4"	3050	10'	7	9,80	-
R-B 3050C4,8Dxx	82,5	3 1/4"	3050	10'	4,8	9,80	-
R-B 3050C11Dxx	82,5	3 1/4"	3050	10'	11	9,80	-

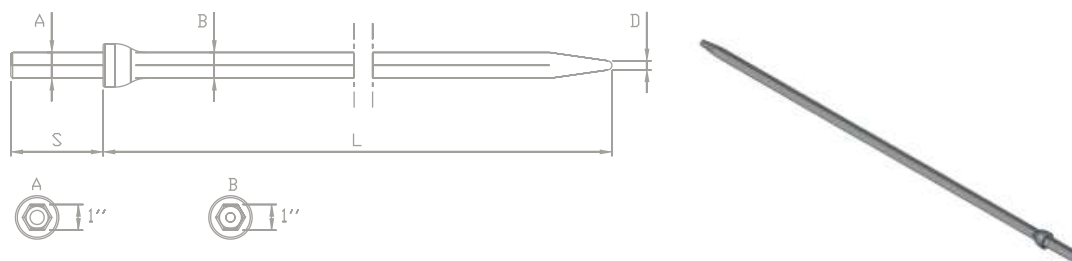


Barrena Cónica H22 (7/8”) | Barrena Cónica H22 (7/8”) | Tapered Rods H22 (7/8”)

Ref.	S		L		Cone [°]	W [kg] ap.	Stock
	mm	in	mm	ft in			
R-B 3200C12Dxx	82,5	3 1/4"	3200	10'6"	12	10,20	-
R-B 3200C7Dxx	82,5	3 1/4"	3200	10'6"	7	10,20	-
R-B 3200C4,8Dxx	82,5	3 1/4"	3200	10'6"	4,8	12,20	-
R-B 3200C11Dxx	82,5	3 1/4"	3200	10'6"	11	10,20	-
R-B 4000C12Dxx	82,5	3 1/4"	4000	13'1"	12	15,20	-
R-B 4000C7Dxx	82,5	3 1/4"	4000	13'1"	7	15,20	-
R-B 4000C4,8Dxx	82,5	3 1/4"	4000	13'1"	4,8	15,20	-
R-B 4000C11Dxx	82,5	3 1/4"	4000	13'1"	11	15,20	-



Barrena Cônica H25 (1") | Barrena Cônica H25 (1") | Tapered Rods H25 (1")



Ref.	S		L		Cone [°]	W [kg] ap.	Stock
	mm	in	mm	ft in			
P-A 0400C12Dxx	108	4 1/4"	400	1'4"	12	1,90	-
P-A 0400C7Dxx	108	4 1/4"	400	1'4"	7	1,90	-
P-A 0400C4,8Dxx	108	4 1/4"	400	1'4"	4,8	1,90	-
P-A 0400C11Dxx	108	4 1/4"	400	1'4"	11	1,90	-
P-A 0600C12Dxx	108	4 1/4"	600	2'	12	2,60	-
P-A 0600C7Dxx	108	4 1/4"	600	2'	7	2,70	-
P-A 0600C4,8Dxx	108	4 1/4"	600	2'	4,8	2,70	-
P-A 0600C11Dxx	108	4 1/4"	600	2'	11	2,70	-
P-A 0800C12Dxx	108	4 1/4"	800	2'7"	12	3,40	-
P-A 0800C7Dxx	108	4 1/4"	800	2'7"	7	3,40	-
P-A 0800C4,8Dxx	108	4 1/4"	800	2'7"	4,8	3,40	-
P-A 0800C11Dxx	108	4 1/4"	800	2'7"	11	3,40	-
P-A 0915C12Dxx	108	4 1/4"	915	3'	12	3,80	-
P-A 0915C7Dxx	108	4 1/4"	915	3'	7	3,80	-
P-A 0915C4,8Dxx	108	4 1/4"	915	3'	4,8	3,90	-
P-A 0915C11Dxx	108	4 1/4"	915	3'	11	3,80	-
P-A 1220C12Dxx	108	4 1/4"	1220	4'	12	4,90	-
P-A 1220C7Dxx	108	4 1/4"	1220	4'	7	5,00	-
P-A 1220C4,8Dxx	108	4 1/4"	1220	4'	4,8	5,00	-
P-A 1220C11Dxx	108	4 1/4"	1220	4'	11	5,00	-
P-A 1525C12Dxx	108	4 1/4"	1525	5'	12	6,10	-
P-A 1525C7Dxx	108	4 1/4"	1525	5'	7	6,10	-
P-A 1525C4,8Dxx	108	4 1/4"	1525	5'	4,8	6,10	-
P-A 1525C11Dxx	108	4 1/4"	1525	5'	11	6,10	-
P-A 1600C12Dxx	108	4 1/4"	1600	5'3"	12	6,30	-
P-A 1600C7Dxx	108	4 1/4"	1600	5'3"	7	6,40	-
P-A 1600C4,8Dxx	108	4 1/4"	1600	5'3"	4,8	6,40	-
P-A 1600C11Dxx	108	4 1/4"	1600	5'3"	11	6,40	-



Barrena Cônica H25 (1”) | Barrena Cônica H25 (1”) | Tapered Rods H25 (1”)

Ref.	S		L		Cone [°]	W [kg] ap.	Stock
	mm	in	mm	ft in			
P-A 1830C12Dxx	108	4 1/4"	1830	6'	12	7,20	-
P-A 1830C7Dxx	108	4 1/4"	1830	6'	7	7,20	-
P-A 1830C4,8Dxx	108	4 1/4"	1830	6'	4,8	7,30	-
P-A 1830C11Dxx	108	4 1/4"	1830	6'	11	7,20	-
P-A 2145C12Dxx	108	4 1/4"	2145	7'	12	8,40	-
P-A 2145C7Dxx	108	4 1/4"	2145	7'	7	8,40	-
P-A 2145C4,8Dxx	108	4 1/4"	2145	7'	4,8	8,40	-
P-A 2145C11Dxx	108	4 1/4"	2145	7'	11	8,40	-
P-A 2400C12Dxx	108	4 1/4"	2400	7'10"	12	9,30	-
P-A 2400C7Dxx	108	4 1/4"	2400	7'10"	7	9,30	-
P-A 2400C4,8Dxx	108	4 1/4"	2400	7'10"	4,8	9,40	-
P-A 2400C11Dxx	108	4 1/4"	2400	7'10"	11	9,30	-
P-A 2435C12Dxx	108	4 1/4"	2435	8'	12	9,40	-
P-A 2435C7Dxx	108	4 1/4"	2435	8'	7	9,50	-
P-A 2435C4,8Dxx	108	4 1/4"	2435	8'	4,8	9,50	-
P-A 2435C11Dxx	108	4 1/4"	2435	8'	11	9,50	-
P-A 3050C12Dxx	108	4 1/4"	3050	10'	12	11,70	-
P-A 3050C7Dxx	108	4 1/4"	3050	10'	7	11,80	-
P-A 3050C4,8Dxx	108	4 1/4"	3050	10'	4,8	11,80	-
P-A 3050C11Dxx	108	4 1/4"	3050	10'	11	11,80	-
P-A 3200C12Dxx	108	4 1/4"	3200	10'6"	12	12,30	-
P-A 3200C7Dxx	108	4 1/4"	3200	10'6"	7	12,30	-
P-A 3200C4,8Dxx	108	4 1/4"	3200	10'6"	4,8	12,30	-
P-A 3200C11Dxx	108	4 1/4"	3200	10'6"	11	12,30	-
P-A 4000C12Dxx	108	4 1/4"	4000	13'1"	12	15,20	-
P-A 4000C7Dxx	108	4 1/4"	4000	13'1"	7	15,30	-
P-A 4000C4,8Dxx	108	4 1/4"	4000	13'1"	4,8	15,30	-
P-A 4000C11Dxx	108	4 1/4"	4000	13'1"	11	15,30	-
P-B 0400C12Dxx	82,5	3 1/4"	400	1'4"	12	1,80	-
P-B 0400C7Dxx	82,5	3 1/4"	400	1'4"	7	1,80	-
P-B 0400C4,8Dxx	82,5	3 1/4"	400	1'4"	4,8	1,90	-
P-B 0400C11Dxx	82,5	3 1/4"	400	1'4"	11	1,80	-
P-B 0600C12Dxx	82,5	3 1/4"	600	2'	12	2,10	-
P-B 0600C7Dxx	82,5	3 1/4"	600	2'	7	2,50	-
P-B 0600C4,8Dxx	82,5	3 1/4"	600	2'	4,8	2,60	-
P-B 0600C11Dxx	82,5	3 1/4"	600	2'	11	2,50	-



Barrena Cônica H25 (1") | Barrena Cônica H25 (1") | Tapered Rods H25 (1")

Ref.	S		L		Cone [°]	W [kg] ap.	Stock
	mm	in	mm	ft in			
P-B 0800C12Dxx	82,5	3 1/4"	800	2'7"	12	2,60	-
P-B 0800C7Dxx	82,5	3 1/4"	800	2'7"	7	3,30	-
P-B 0800C4,8Dxx	82,5	3 1/4"	800	2'7"	4,8	3,30	-
P-B 0800C11Dxx	82,5	3 1/4"	800	2'7"	11	3,30	-
P-B 0915C12Dxx	82,5	3 1/4"	915	3'	12	3,70	-
P-B 0915C7Dxx	82,5	3 1/4"	915	3'	7	3,70	-
P-B 0915C4,8Dxx	82,5	3 1/4"	915	3'	4,8	3,80	-
P-B 0915C11Dxx	82,5	3 1/4"	915	3'	11	3,70	-
P-B 1220C12Dxx	82,5	3 1/4"	1220	4'	12	4,80	-
P-B 1220C7Dxx	82,5	3 1/4"	1220	4'	7	4,90	-
P-B 1220C4,8Dxx	82,5	3 1/4"	1220	4'	4,8	4,90	-
P-B 1220C11Dxx	82,5	3 1/4"	1220	4'	11	4,90	-
P-B 1525C12Dxx	82,5	3 1/4"	1525	5'	12	6,00	-
P-B 1525C7Dxx	82,5	3 1/4"	1525	5'	7	6,00	-
P-B 1525C4,8Dxx	82,5	3 1/4"	1525	5'	4,8	6,00	-
P-B 1525C11Dxx	82,5	3 1/4"	1525	5'	11	6,00	-
P-B 1600C12Dxx	82,5	3 1/4"	1600	5'3"	12	6,20	-
P-B 1600C7Dxx	82,5	3 1/4"	1600	5'3"	7	6,30	-
P-B 1600C4,8Dxx	82,5	3 1/4"	1600	5'3"	4,8	6,30	-
P-B 1600C11Dxx	82,5	3 1/4"	1600	5'3"	11	6,30	-
P-B 1830C12Dxx	82,5	3 1/4"	1830	6'	12	7,10	-
P-B 1830C7Dxx	82,5	3 1/4"	1830	6'	7	7,10	-
P-B 1830C4,8Dxx	82,5	3 1/4"	1830	6'	4,8	7,20	-
P-B 1830C11Dxx	82,5	3 1/4"	1830	6'	11	7,10	-
P-B 2400C12Dxx	82,5	3 1/4"	2400	7'10"	12	9,20	-
P-B 2400C7Dxx	82,5	3 1/4"	2400	7'10"	7	9,30	-
P-B 2400C4,8Dxx	82,5	3 1/4"	2400	7'10"	4,8	9,30	-
P-B 2400C11Dxx	82,5	3 1/4"	2400	7'10"	11	9,30	-
P-B 2435C12Dxx	82,5	3 1/4"	2435	8'	12	9,30	-
P-B 2435C7Dxx	82,5	3 1/4"	2435	8'	7	9,40	-
P-B 2435C4,8Dxx	82,5	3 1/4"	2435	8'	4,8	9,40	-
P-B 2435C11Dxx	82,5	3 1/4"	2435	8'	11	9,40	-
P-B 3050C12Dxx	82,5	3 1/4"	3050	10'	12	11,60	-
P-B 3050C7Dxx	82,5	3 1/4"	3050	10'	7	11,70	-
P-B 3050C4,8Dxx	82,5	3 1/4"	3050	10'	4,8	11,70	-
P-B 3050C11Dxx	82,5	3 1/4"	3050	10'	11	11,70	-



Barrena Cónica H25 (1") | Barrena Cónica H25 (1") | Tapered Rods H25 (1")

Ref.	S		L		Cone [°]	W [kg] ap.	Stock
	mm	in	mm	ft in			
P-B 3200C12Dxx	82,5	3 1/4"	3200	10'6"	12	12,20	-
P-B 3200C7Dxx	82,5	3 1/4"	3200	10'6"	7	12,20	-
P-B 3200C4,8Dxx	82,5	3 1/4"	3200	10'6"	4,8	10,20	-
P-B 3200C11Dxx	82,5	3 1/4"	3200	10'6"	11	12,20	-
P-B 4000C12Dxx	82,5	3 1/4"	4000	13'1"	12	12,70	-
P-B 4000C7Dxx	82,5	3 1/4"	4000	13'1"	7	12,70	-
P-B 4000C4,8Dxx	82,5	3 1/4"	4000	13'1"	4,8	12,70	-
P-B 4000C11Dxx	82,5	3 1/4"	4000	13'1"	11	12,70	-



Codificação de Bits | Codificación de Bocas | Identification Code for Bits

EXEMPLO EXAMPLE	BB	1- Tipo de Bit Tipo de la Boca Bit Type
	BB	Button Button Button
	SB	Simples Bisel Un bisel One Blade
	DB	Duplo Bisel em + Dos biseles en + Two Blades in +
	XB	Duplo Bisel em X Dos biseles en X Two Blades in X
	32	2- Diâmetro Diámetro Diameter
	xx	Diâmetro (D) Diámetro (medida D) Diameter (D measure)
	C12	3- Tipo de conexão Tipo de la conexión Connection Type
	C4,8	Cónico 4,8º 4,8º cone 4,8º cone
	C7	Cónico 7º 7º cone 7º cone
	C12	Cónico 12º 12º cone 12º cone
		4- Diâmetro de conexão Diámetro de la conexión Connection diameter
	xx	Diâmetro de rosca Diámetro de la rosca Thread diameter
		Omitido se Cónico Si cónico, entonces se omite If conical, then is omitted
		5- Tipo de Rosca Tipo de rosca Type of Thread
	E	Extensivel Rosca Cordão Rosca Soga Rope Thread
	P	Extensivel Rosca P38 Rosca P38 P38 Thread
		Omitido se Cónico Si cónico, entonces se omite If conical, then is omitted



Button Bit | Boca Cónico Button | Tapered Button Bits



Ref.	D		W [kg] ap.	Stock
	mm	in		
BB 32 - C12	32	1 1/4"	0,30	v
BB 33 - C12	33	1 19/64"	0,30	v
BB 35 - C12	35	1 3/8"	0,40	v
BB 38 - C12	38	1 1/2"	0,40	v
BB 40 - C12	40	1 37/64"	0,50	-
BB 41 - C12	41	1 5/8"	0,50	-

Bit Cónico SB | Boca Cónico SB | Tapered Bits SB



Ref.	D		W [kg] ap.	Stock
	mm	in		
SB 32 - C7/C12	32	1 1/4"	0,30	-
SB 35 - C7/C12	35	1 3/8"	0,30	-
SB 36 - C4,8	36	1 7/16"	0,30	-
SB 38 - C7/C12	38	1 1/2"	0,30	-
SB 40 - C4,8	40	1 37/64"	0,40	-
SB 41 - C7/C12	41	1 5/8"	0,40	-
SB 45 - C4,8	45	1 3/4"	0,50	-

EQUIPAMENTOS DE PERFURAÇÃO

HERRAMIENTAS DE PERFORACIÓN

DRILL STEEL EQUIPMENT



Bit Cónico DB | Boca Cónico DB | Tapered Bits DB



Ref.	D		W [kg] ap.	Stock
	mm	in		
DB 32 - C7/C12	32	1 1/4"	0,30	-
DB 35 - C7/C12	35	1 3/8"	0,30	-
DB 38 - C7/C12	38	1 1/2"	0,30	-
DB 41 - C7/C12	41	1 5/8"	0,50	-
DB 45 - C7/C12	45	1 3/4"	0,60	-
DB 51 - C7	51	2'	0,60	-
DB 57 - C7	57	2 1/4"	0,70	-
DB 64 - C7	64	2 1/2"	0,80	-

Bit Rosca SB | Bit Rosca Cordão SB | Rope Thread Bit SB



Ref.	D		W [kg] ap.	Stock
	mm	in		
SB 36-RM 22 E	36	17/16	0,30	-
SB 38-RM 22 E	38	11-Fev	0,30	-
SB 42-RM 22 E	42	1 21/32	0,50	-

EQUIPAMENTOS DE PERFURAÇÃO

HERRAMIENTAS DE PERFORACIÓN
DRILL STEEL EQUIPMENT

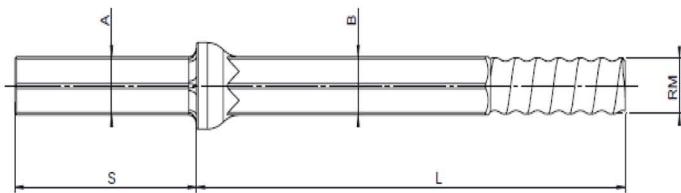


Bit Rosca DB | Boca Rosca Cordão DB | Rope Thread Bit DB



Ref.	D		W [kg] ap.	Stock
	mm	in		
DB 45-RF 25 E	45	1 3/4	0,60	-

Shank Rod Hex 22 (7/8") Hex 25 (1") |
Barrena Roscada H22 (7/8") Hex25 |
Varilla Roscada Hex22 (7/8") Hex (7/8") Hex25 (1")



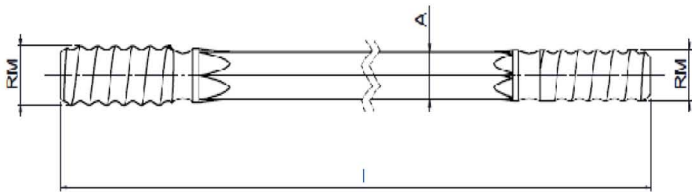
Ref.	A e B		S		L		RM		Stock
	mm	in	mm	in	mm	ft in	mm	in	
P-A 0265RM25	25	1"	108	4 1/4"	255	10 3/64"	25	1"	----
P-A 08RM25	25	1"	108	4 1/4"	800	2' 7"	25	1"	----
P-A 10RM25	25	1"	108	4 1/4"	1000	3' 3"	25	1"	----
P-A 16RM25	25	1"	108	4 1/4"	1600	5' 3"	25	1"	----
R-A 0265RM25	22	7/8"	108	4 1/4"	3200	10' 6"	25	1"	----
R-A 061RM25	22	7/8"	108	4 1/4"	4000	13' 1"	25	1"	----
R-A 076RM25	22	7/8"	108	4 1/4"	255	10 3/64"	25	1"	----
R-A 08RM25	22	7/8"	108	4 1/4"	800	2' 7"	25	1"	----
R-A 10RM25	22	7/8"	108	4 1/4"	1000	3' 3"	25	1"	----
R-A 16RM25	22	7/8"	108	4 1/4"	1600	5' 3"	25	1"	----



Extension Rod Hex 22 (7/8") Hex 25 (1") |

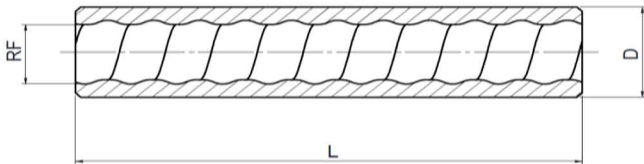
Barrena extensível Hex22 (7/8") Hex25 (1") |

Barra extensión Hex 22 (7/8") Hex (1")



Ref.	A		L		RM		Stock
	mm	in	mm	ft in	mm	in	
H22 06RM25	22	7/8"	600	2' -	25	1"	----
H22 08RM25	22	7/8"	800	2' 7"	25	1"	----
H22 09RM25	22	7/8"	900	2' 9"	25	1"	----
H22 12RM25	22	7/8"	1200	3' 11"	25	1"	----
H22 16RM25	22	7/8"	1600	5' 3"	25	1"	----
H25 0915RM25	25	1"	915	3' -	25	1"	----
H25 1220RM25	25	1"	1220	4' -"	25	1"	----
H25 1525RM25	25	1"	1525	5' -	25	1"	----
H25 1830RM25	25	1"	1830	6' -	25	1"	----
H25 2435RM25	25	1"	2435	8' -	25	1"	----

Unions | Uniões | Uniones



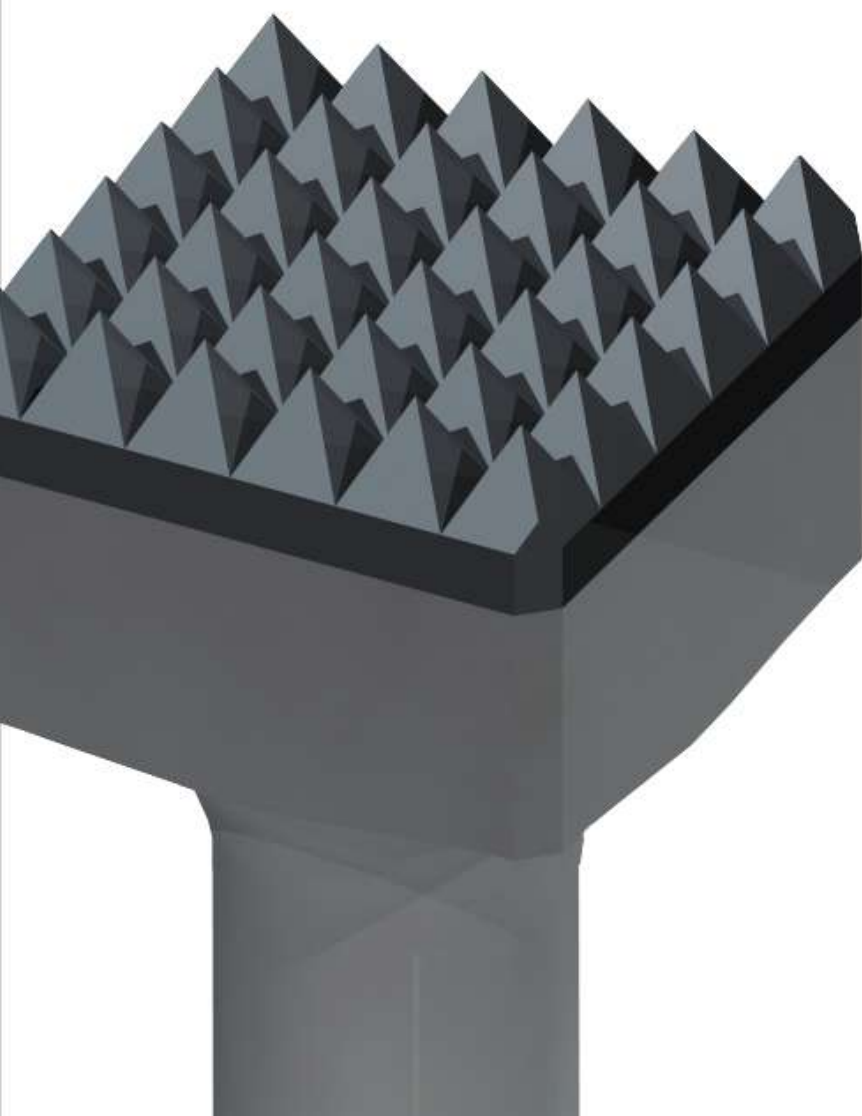
Ref.	A		L		RM		Stock
	mm	in	mm	ft in	mm	in	
União RF22 L140 D31	22	7/8"	600	2' -	25	1"	----
União RF25 L160 D35	22	7/8"	800	2' 7"	25	1"	----
União RF28 L150 D40	22	7/8"	900	2' 9"	25	1"	----
União RF32 L150 D44	22	7/8"	1200	3' 11"	25	1"	----
União RF38 L170 D55	22	7/8"	1600	5' 3"	25	1"	----



FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA

FINISHING STONE TOOLS



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FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS



Codificação de Bujardas | Codificación de Bujardas | Identification Code for Bushes

EXEMPLO EXAMPLE	BU	1- Tipo Tipo Type
	BU	Bujardas Bujardas Bush
	BUC	Cabeça de Bujardas Cabeza de Bujarda Bush Head
	BUV	Bujardas Tipo Vistas Tipo Vistas Vistas Type
	S40	2- Geometria da Cabeça Geometría de la Cabeza Geometry of the Head
	Sxx	Quadrada (lado) Cuadrado (Lado) Square (side)
	Rxx	Redonda (diâmetro) Redondo (diámetro) Round (diameter)
	L98	3- Comprimento Longitud Lenght
	Lxxx	Comprimento do encabadouro ou altura Longitud de la Caluta o Altura Lenght of the Shank or Height
	H15	4- Encabadouro Caluta Shank
	Hxx	Sextavado Hexagonal Hexagonal
	Pxxx	Peligrini (diâmetro) con cillarín “Peligrini” (diámetro) Peligrini (diameter)
	Bxxx	Bailarina (diâmetro) Bailarin (diámetro) Ballerina (diameter)
	Cxxx-Bx	Cónico (diâmetro, ...) Cône (diámetro, β) Cone (diameter, β)
	Dxxx	Cilíndrico (diâmetro) Cilíndrico (diámetro) Cylindrical (diameter)
	P04	5- Dentado Dentado Jagged
	Pxx	N.º de Pinos N.º de Botones N.º of Buttons
	Bxx	N.º de Lâminas N.º de Láminas N.º of Blades
	Txx	N.º de dentes da Placa N.º de dientes del plaquita N.º of teeth of the Plate
		6- Particularidades Detalles Details
		Omitido Omitido Omitted
	R	Em raio (Côncavas) En rayo (Cóncavo) In ray (Concave)

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA

FINISHING STONE TOOLS



Bujarda de enc. sextavado quadrada com pinos

Bujardas com mango cónico fijo cuadrada com botones

Tungsten Tips- Bush hammer Bit with Buttons



Ref.	SEC	L	B	Z	C	HARD	W [kg] ap.	Stock
BU-S40-L98-H15-P04	□ 40	98		4		◆◆	0,72	-
BU-S40-L98-H15-P09	□ 40	98		9		◆◆	0,72	-
BU-S40-L98-H15-P16	□ 40	98		16		◆◆◆	0,73	-
BU-S40-L98-H15-P25	□ 40	98		25		◆◆◆	0,74	-

Bujarda de enc. sextavado quadrada com lâminas

Bujardas com mango cónico fijo cuadrada com lâminas

Tungsten Tips- Bush hammer Bit with Blades



Ref.	SEC	L	B	Z	C	HARD	W [kg] ap.	Stock
BU-S40-L98-H15-B04	□ 40	98		4		◆	0,79	-



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FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA

FINISHING STONE TOOLS



Bujarda de enc. sextavado redonda com pinos

Bujardas com mango cónico fijo redonda com botões

Tungsten Tips- Bush hammer Bit round with Buttons



Ref.	SEC	L	B	Z	C	HARD	W [kg] ap.	Stock
BU-R50-L98-H15-P3	Ø 50	98		37		◆◆◆	0,87	-

Bujarda tipo Peligrini quadrada com placa

Bujarda Peligrini cuadrada com plaqueta

Monoblock Bush - Peligrini with Plate



Ref.	SEC	L	P	Z	C	HARD	W [kg] ap.	Stock
BU-S30-L55-P12,5-T09	□ 30	55	12,5	9		◆	0,30	-
BU-S30-L55-P12,5-T16	□ 30	55	12,5	16		◆	0,30	-
BU-S30-L55-P12,5-T25	□ 30	55	12,5	25		◆	0,30	-
BU-S30-L55-P15,5-T09	□ 30	55	15,5	9		◆	0,30	-
BU-S30-L55-P15,5-T16	□ 30	55	15,5	16		◆	0,30	-
BU-S30-L55-P15,5-T25	□ 30	55	15,5	25		◆	0,30	-
BU-S35-L55-P15,5-T04	□ 35	55	15,5	25		◆	0,35	-
BU-S35-L55-P15,5-T09	□ 35	55	15,5	4		◆	0,35	-
BU-S35-L55-P15,5-T16	□ 35	55	15,5	9		◆	0,35	-
BU-S35-L55-P15,5-T25	□ 35	55	15,5	16		◆	0,35	-
BU-S35-L55-P18,0-T09	□ 35	55	18	9		◆	0,35	-
BU-S35-L55-P18,0-T16	□ 35	55	18	16		◆	0,35	-
BU-S35-L55-P15,5-T25	□ 35	55	18	25		◆	0,35	-
BU-S40-L55-P15,5-T16	□ 40	55	15,5	16		◆	0,35	-
BU-S40-L55-P15,5-T36	□ 40	55	15,5	36		◆	0,40	-
BU-S40-L55-P15,5-T64	□ 40	55	15,5	64		◆	0,40	-
BU-S40-L55-P18,0-T16	□ 40	55	18	16		◆	0,40	-
BU-S40-L55-P18,0-T36	□ 40	55	18	36		◆	0,40	-
BU-S40-L55-P18,0-T64	□ 40	98	18	64		◆	0,40	-



coremaq
reparação de máquinas

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

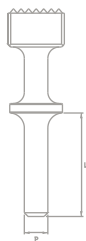
HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS



Bujarda tipo Peligrini quadrada com pinos

Bujardas Peligrini cuadrada com botones

Monoblock Bush - Peligrini with Buttons



Ref.	SEC	L	P	Z	C	HARD	W [kg] ap.	Stock
BU-S30-L55-P12,5-P09	□ 30	55	12,5	9		♦♦	0,30	-
BU-S30-L55-P12,5-P16	□ 30	55	12,5	16		♦♦♦	0,30	-
BU-S30-L55-P12,5-P25	□ 30	55	12,5	25		♦♦♦	0,30	-
BU-S30-L55-P15,5-P09	□ 30	55	15,5	9		♦♦	0,30	-
BU-S30-L55-P15,5-P16	□ 30	55	15,5	16		♦♦♦	0,30	-
BU-S30-L55-P15,5-P25	□ 30	55	15,5	25		♦♦♦	0,30	-
BU-S35-L55-P15,5-P09	□ 35	55	15,5	9		♦♦	0,30	-
BU-S35-L55-P15,5-P16	□ 35	55	15,5	16		♦♦♦	0,30	-
BU-S35-L55-P15,5-P25	□ 35	55	15,5	25		♦♦♦	0,30	-
BU-S35-L55-P18,0-P09	□ 35	55	18	9		♦♦	0,30	-
BU-S35-L55-P18,0-P16	□ 35	55	18	16		♦♦♦	0,30	-
BU-S35-L55-P18,0-P25	□ 35	55	18	25		♦♦♦	0,30	-
BU-S40-L55-P15,5-P09	□ 40	55	15,5	9		♦♦	0,40	-
BU-S40-L55-P15,5-P16	□ 40	55	15,5	16		♦♦♦	0,40	-
BU-S40-L55-P15,5-P25	□ 40	55	15,5	25		♦♦♦	0,40	-
BU-S40-L55-P18,0-P09	□ 40	55	18	9		♦♦	0,40	-
BU-S40-L55-P18,0-P16	□ 40	55	18	16		♦♦♦	0,40	-
BU-S40-L55-P18,0-P25	□ 40	55	18	25		♦♦♦	0,40	-

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA

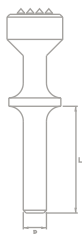
FINISHING STONE TOOLS



Bujarda tipo Peligrini redonda com pinos

Bujardas Peligrini redonda com botones

Monoblock Bush - Peligrini round with Buttons



Ref.	SEC	L	P	Z	C	HARD	W [kg] ap.	Stock
BU-R30-L55-P15,5-P09	Ø 30	55	15,5	9		♦♦	0,35	-
BU-R30-L55-P15,5-P12	Ø 30	55	15,5	12		♦♦♦	0,35	-
BU-R35-L55-P15,5-P09	Ø 35	55	15,5	9		♦♦	0,37	-
BU-R35-L55-P15,5-P12	Ø 35	55	15,5	12		♦♦♦	0,37	-
BU-R35-L55-P15,5-P21	Ø 35	55	15,5	21		♦♦♦	0,37	-
BU-R40-L55-P15,5-P09	Ø 40	55	15,5	9		♦♦	0,38	-
BU-R40-L55-P15,5-P12	Ø 40	55	15,5	12		♦♦♦	0,38	-
BU-R40-L55-P15,5-P21	Ø 40	55	15,5	21		♦♦♦	0,38	-

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA

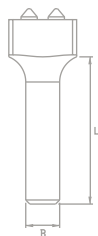
FINISHING STONE TOOLS



Bujarda Bailarina quadrada com pinos

Bujarda Bailarín cuadrada con botones

Monoblock Bush - Ballerina with Buttons



Ref.	SEC	L	B	Z	C	HARD	W [kg] ap.	Stock
BU-S20-L55-B12,5-P04	□ 20	55	12,5	4		♦♦	0,12	-
BU-S20-L55-B12,5-P09	□ 20	55	12,5	9		♦♦	0,12	-
BU-S20-L55-B12,5-P16	□ 20	55	12,5	16		♦♦♦	0,12	-
BU-S20-L55-B15,5-P04	□ 20	60	15,5	4		♦♦	0,12	-
BU-S20-L55-B15,5-P09	□ 20	60	15,5	9		♦♦	0,12	-
BU-S20-L55-B15,5-P16	□ 20	60	15,5	16		♦♦♦	0,12	-
BU-S25-L55-B12,5-P04	□ 25	55	12,5	4		♦♦	0,15	-
BU-S25-L55-B12,5-P09	□ 25	55	12,5	9		♦♦	0,15	-
BU-S25-L55-B12,5-P16	□ 25	55	12,5	16		♦♦♦	0,15	-
BU-S25-L55-B12,5-P25	□ 25	55	12,5	25		♦♦♦	0,15	-
BU-S25-L60-B15,5-P04	□ 25	60	15,5	4		♦♦	0,15	-
BU-S25-L60-B15,5-P09	□ 25	60	15,5	9		♦♦	0,15	-
BU-S25-L60-B15,5-P16	□ 25	60	15,5	16		♦♦♦	0,15	-
BU-S25-L60-B15,5-P25	□ 25	60	15,5	25		♦♦♦	0,15	-
BU-S30-L55-B12,5-P09	□ 30	55	12,5	9		♦♦	0,20	-
BU-S30-L55-B12,5-P16	□ 30	55	12,5	16		♦♦♦	0,20	-
BU-S30-L55-B12,5-P25	□ 30	55	12,5	25		♦♦♦	0,20	-
BU-S30-L60-B15,5-P04	□ 30	60	15,5	4		♦♦	0,20	-
BU-S30-L60-B15,5-P09	□ 30	60	15,5	9		♦♦	0,20	-
BU-S30-L60-B15,5-P16	□ 30	60	15,5	16		♦♦♦	0,20	-
BU-S30-L60-B15,5-P25	□ 30	60	15,5	25		♦♦♦	0,20	-
BU-S35-L55-B12,5-P09	□ 35	55	12,5	9		♦♦	0,25	-
BU-S35-L55-B12,5-P16	□ 35	55	12,5	16		♦♦♦	0,25	-
BU-S35-L55-B12,5-P25	□ 35	55	12,5	25		♦♦♦	0,25	-
BU-S35-L60-B15,5-P04	□ 35	60	15,5	4		♦♦	0,25	-
BU-S35-L60-B15,5-P09	□ 35	60	15,5	9		♦♦	0,25	-
BU-S35-L60-B15,5-P16	□ 35	60	15,5	16		♦♦♦	0,25	-
BU-S35-L60-B15,5-P25	□ 35	60	15,5	25		♦♦♦	0,25	-

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA

FINISHING STONE TOOLS



Bujarda Bailarina quadrada com placa

Bujarda Bailarín cuadrada con plaquita

Monoblock Bush - Ballerina with Plate



Ref.	SEC	L	B	Z	C	HARD	W [kg] ap.	Stock
BU-S20-L55-B12,5-T04	□ 20	55	12,5	4		◆	0,15	-
BU-S20-L55-B12,5-T09	□ 20	55	12,5	9		◆	0,15	-
BU-S20-L55-B12,5-T16	□ 20	55	12,5	16		◆	0,15	-
BU-S20-L55-B12,5-T25	□ 20	55	12,5	25		◆	0,15	-
BU-S20-L60-B15,5-T04	□ 20	60	15,5	4		◆	0,15	-
BU-S20-L60-B15,5-T09	□ 20	60	15,5	9		◆	0,15	-
BU-S20-L60-B15,5-T16	□ 20	60	15,5	16		◆	0,15	-
BU-S20-L60-B15,5-T25	□ 20	60	15,5	25		◆	0,15	-
BU-S25-L55-B12,5-T04	□ 25	55	12,5	4		◆	0,2	-
BU-S25-L55-B12,5-T09	□ 25	55	12,5	9		◆	0,2	-
BU-S25-L55-B12,5-T16	□ 25	55	12,5	16		◆	0,2	-
BU-S25-L55-B12,5-T25	□ 25	55	12,5	25		◆	0,2	-
BU-S25-L60-B15,5-T04	□ 25	60	15,5	4		◆	0,2	-
BU-S25-L60-B15,5-T09	□ 25	60	15,5	9		◆	0,2	-
BU-S25-L60-B15,5-T16	□ 25	60	15,5	16		◆	0,2	-
BU-S25-L60-B15,5-T25	□ 25	60	15,5	25		◆	0,2	-
BU-S30-L60-B12,5-T04	□ 30	55	12,5	4		◆	0,25	-
BU-S30-L60-B12,5-T09	□ 30	55	12,5	9		◆	0,25	-
BU-S30-L55-B12,5-T16	□ 30	55	12,5	16		◆	0,25	-
BU-S30-L55-B12,5-T25	□ 30	55	12,5	25		◆	0,25	-
BU-S30-L60-B15,5-T04	□ 30	60	15,5	4		◆	0,25	-
BU-S30-L60-B15,5-T09	□ 30	60	15,5	9		◆	0,25	-
BU-S30-L60-B15,5-T16	□ 30	60	15,5	16		◆	0,25	-
BU-S30-L60-B15,5-T25	□ 30	60	15,5	25		◆	0,25	-

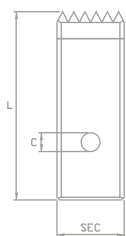
FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA

FINISHING STONE TOOLS

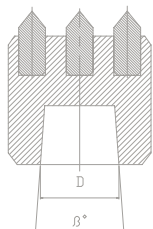


Bujarda tipo Vistas | Bujarda T. Vistas | Tungsten Tips



Ref.	SEC	L	B	Z	C	HARD	W [kg] ap.	Stock
BUV-S25-L72,5-T04	□ 25	72,5		4	∅ 7	◆	0,34	-
BUV-S25-L72,5-T09	□ 25	72,5		9	∅ 7	◆	0,34	-
BUV-S25-L72,5-T16	□ 25	72,5		16	∅ 7	◆	0,34	-
BUV-S25-L72,5-T25	□ 25	72,5		25	∅ 7	◆	0,34	-
BUV-S25-L72,5-T36	□ 25	72,5		36	∅ 7	◆	0,34	-
BUV-S30-L72,5-T09	□ 30	72,5		9	∅ 7	◆	0,35	-
BUV-S30-L72,5-T16	□ 30	72,5		16	∅ 7	◆	0,35	-
BUV-S30-L72,5-T25	□ 30	72,5		25	∅ 7	◆	0,35	-
BUV-S30-L72,5-T36	□ 30	72,5		4	∅ 7	◆	0,35	-

Cabeça de Bujarda com pinos | Cabeza de Bujarda com Botones | Bush Head with Buttons



Ref.	SEC	D	Z	β[°]	HARD	W [kg] ap.	Stock
BUC-S30-C14,4-β05-P04	□ 30	14	4	5,3	◆◆	0,2	-
BUC-S30-C14,4-β05-P09	□ 30	14	9	5,3	◆◆	0,2	-
BUC-S30-C14,4-β05-P16	□ 30	14	16	5,3	◆◆◆	0,2	-
BUC-S30-C14,4-β05-P25	□ 30	14	25	5,3	◆◆◆	0,2	-
BUC-S35-C14,4-β05-P04	□ 35	14	4	5,3	◆◆	0,25	-
BUC-S35-C14,4-β05-P09	□ 35	14	9	5,3	◆◆	0,25	-
BUC-S35-C14,4-β05-P16	□ 35	14	16	5,3	◆◆◆	0,25	-
BUC-S35-C14,4-β05-P25	□ 35	14	25	5,3	◆◆◆	0,25	-
BUC-S40-C22,0-β08-P09	□ 40	22	9	8	◆◆	0,27	-
BUC-S40-C22,0-β08-P16	□ 40	22	16	8	◆◆◆	0,27	-
BUC-S40-C22,0-β08-P25	□ 40	22	25	8	◆◆◆	0,27	-



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reparação de máquinas

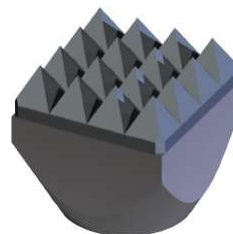
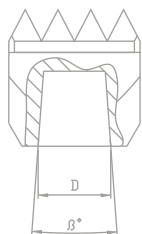
FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA

FINISHING STONE TOOLS



Cabeça de Bujarda com placa | Cabeza de Bujarda con Plaquita | Bush Head with Plate



Ref.	SEC	D	Z	β[°]	HARD	W [kg] ap.	Stock
BUC-S25-C14,4-β05-T04	□ 20	14	4	5,3	♦♦	0,25	-
BUC-S25-C14,4-β05-T09	□ 20	14	9	5,3	♦♦	0,25	-
BUC-S25-C14,4-β05-T16	□ 20	14	16	5,3	♦♦♦	0,25	-
BUC-S25-C14,4-β05-T25	□ 20	14	25	5,3	♦♦♦	0,25	-
BUC-S30-C14,4-β05-T09	□ 30	14	9	5,3	♦♦	0,2	-
BUC-S30-C14,4-β05-T16	□ 30	14	16	5,3	♦♦♦	0,2	-
BUC-S30-C14,4-β05-T25	□ 30	14	25	5,3	♦♦♦	0,2	-
BUC-S35-C14,4-β05-T09	□ 35	14	9	5,3	♦♦	0,25	-
BUC-S35-C14,4-β05-T16	□ 35	14	16	5,3	♦♦♦	0,25	-
BUC-S35-C14,4-β05-T25	□ 35	14	25	5,3	♦♦♦	0,25	-
BUC-S40-C14,4-β05-T16	□ 40	14	16	5,3	♦♦♦	0,27	-
BUC-S40-C14,4-β05-T36	□ 40	14	36	5,3	♦♦♦	0,27	-
BUC-S40-C14,4-β05-T64	□ 40	14	64	5,3	♦♦♦	0,27	-

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS



Codificação de Pícolas | Codificación de Picola | Identification Code for Stone Bundle

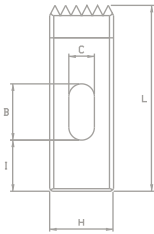
EXEMPLO EXAMPLE	PIC	1- Ferramenta Herramienta Tool
	PIC	Picola Picola Hammer
	L142,5	2- Comprimento (Cota L) Longitud (medida L) Length (L measure)
	Lxxx	Comprimento Longitud Length
	H40	3- Lado (Cota H) Lado (medida H) Side (H measure)
	Hxx	Lado Lado Side
	T16	4- Placa Placa Plate
	Txx	N.º de dentes da Placa N.º de dientes N.º of the Teeth

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS



Picola | Picola | Hammer



Ref.	H	L	T	B	C	W [kg] ap.	Stock
PIC-L142,5-H40-T16	□ 40	142,5	16	32	20	1,6	v
PIC-L142,5-H40-T25	□ 40	142,5	25	32	20	1,6	v

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS



Codificação de Maços | Codificación de Maços | Identification Code for Stone Bundle

EXEMPLO EXAMPLE	MCO	1- Ferramenta Herramienta Tool
	MCO	Maço Maço Stone Bundle
	L180	2- Comprimento (Cota L) Longitud (medida L) Length (L measure)
	Lxxx	Comprimento Longitud Length
	H75	3- Lado (Cota H) Lado (medida H) Side (H measure)
	Hxx	Lado Lado Side
	A060	4- Distância do Furo à base (Cota A) Medida A Dist. of Hole to the Base (A measure)
	Axxx	Valor de "A" Valor de "A" Value of "A"
	B50	5- Rasgo (Cota B) Rasgo (medida B) Tear (B measure)
	Bxx	Tamanho do Rasgo Tamaño del rasgo Slot Size
	C22	
	Cxx	Diâmetro Diámetro Diameter

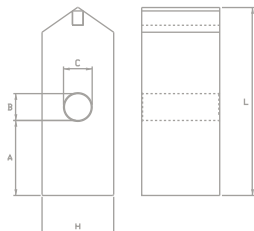
FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA

FINISHING STONE TOOLS

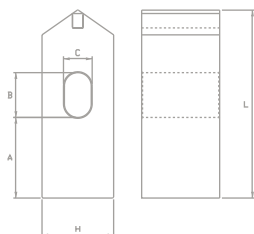


Maço com furo | Maço con agujero | Stone Stamp with hole



Ref.	H	L	A	B	C	W [kg] ap.	Stock
MCO-L190-H70-A084-C21	□ 70	190	84		Ø 21	6,5	-
MCO-L190-H70-A084-C25	□ 70	190	84		Ø 25	6,5	-
MCO-L210-H80-A100-C30	□ 80	210	100		Ø 30	9	-

Maço com rasgo | Maço con rasgo | Stone Stamp with slot



Ref.	H	L	A	B	C	W [kg] ap.	Stock
MCO-L190-H70-A060-B48-C22	□ 70	190	60	48	22	6,5	-
MCO-L190-H70-A060-B50-C25	□ 70	190	60	50	25	6,5	-
MCO-L180-H75-A060-B50-C22	□ 75	180	60	50	22	6,5	-
MCO-L210-H80-A090-B50-C30	□ 80	210	90	50	30	8,5	-

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS



Codificação de Maçetas | Codificación de Macetas | Identificacion Code for Stone Hammers

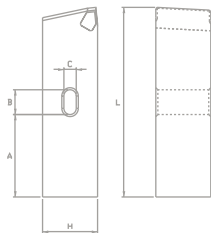
EXEMPLO EXAMPLE	MCA	1- Ferramenta Herramineta Tool
	MCA	Maceta Maceta Stone Hammer
	L110	2- Comprimento (Cota L) Longitud (medida L) Length (L mesasure)
	Lxxx	Comprimento Longitud Legth
	H45	3- Lado (Cota H) Lado (medida H) Side (H measure)
	Hxx	Lado Lado Side
		4- Distância do Furo à base (Cota A) Medida A Dist. of Hole to the Base (A measure)
	Axxx	Valor de "A" Valor de "A" Value of "A"
	B18	5- Rasgo (Cota B) Rasgo (medida B) Tear (B measure)
	Bxx	Tamanho do Rasgo Tamaño del rasgo Slot size
	C09	6- Furo (Cota C) Agujero (medida C) Hole (C measure)
	Cxx	Diâmetro Diámetro Diameter
	L	7- Direita/Esquerda Derecho / Izquierdo Right / Left
	R	Direita Derecho Right
	L	Esquerda Izquierdo Left

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS



Maceta | Maceta | Stone Hammer



Ref.	H	L	A	B	C	POS	W [kg] ap.	Stock
MCA-L112-H40-A047-B18-C09-L	□ 40	112	47	18	∅ 9	L	1,4	-
MCA-L112-H40-A047-B18-C09-R	□ 40	112	47	18	∅ 9	R	1,4	-
MCA-L130-H40-A056-B18-C09-L	□ 40	130	56	18	∅ 9	L	1,6	-
MCA-L130-H40-A056-B18-C09-R	□ 40	130	56		∅ 9	R	1,6	-
MCA-L138-H40-A060-B18-C09-L	□ 40	138	60	18	∅ 9	L	1,7	-
MCA-L138-H40-A060-B18-C09-R	□ 40	138	60	18	∅ 9	R	1,7	-
MCA-L138-H40-A060-B23-C17-L	□ 40	138	60	23	∅ 9	L	1,6	-
MCA-L138-H40-A060-B23-C17-R	□ 40	138	60	23	∅ 9	R	1,6	-
MCA-L140-H40-A061-B18-C09-L	□ 40	140	61	18	∅ 9	L	1,7	-
MCA-L140-H40-A061-B18-C09-R	□ 40	140	61	18	∅ 9	R	1,7	-
MCA-L150-H40-A066-B18-C09-L	□ 40	150	66	18	∅ 9	L	1,8	-
MCA-L150-H40-A066-B18-C09-R	□ 40	150	66	18	∅ 9	R	1,8	-
MCA-L110-H45-A046-B18-C09-L	□ 45	110	46	18	∅ 9	L	1,7	-
MCA-L110-H45-A046-B18-C09-R	□ 45	110	46	18	∅ 9	R	1,7	-
MCA-L120-H45-A050-B20-C10-L	□ 45	120	50	20	∅ 10	L	1,8	-
MCA-L120-H45-A050-B20-C10-R	□ 45	120	50	20	∅ 10	R	1,8	-

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS



Codificação de Cinzeis e Escacilhadores

Codificación de Cinceles y Escalfiladores

Identification Code for Chisels and Pitchers

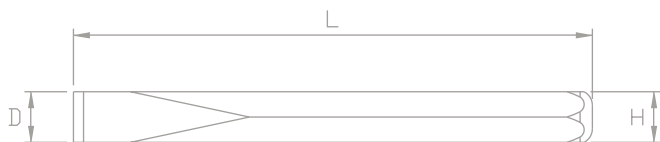
EXEMPLO EXAMPLE	CIZ	1-Ferramenta Herramienta Tool
	CIZ	Cinzel Cincel Chisel
	ESC	Escacilhador Escalfiladores Pitchers
	P	2- Tipo Tipo Type
	P	Pneumático Neumático Tire
	M	Manual Manual Manual
		Omitido se Escacilhador Omitió si es Escalfilador Omitted if it is Pitcher
	L170	3- Comprimento (Cota L) Longitud (medida L) Length (L measure)
	Lxxx	Comprimento Longitud Length
	D36	Largura da Cabeça (Cota D) Anchura de la Cabeza (Medida D) 4- Width of the Head (D measure)
	Dxx	Largura da Cabeça Anchura de la Cabeza Head Width
	H15	4- Sextavado (Cota H) Hexágono (medida H) Hexagonal (H measure)
	Hxx	Sextavado Hexágono Hexagonal
	6	7- Ângulo Ángulo Angle
		Ângulo = 0 Ángulo = 0 Angle = 0
	x	Valor do Ângulo Valor del ángulo Angle value

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS

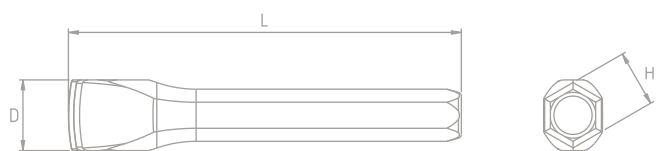


Cinzel com pastilha recta | Cincel de ponta plana | Tungsten Tip Shock Chisel without radius



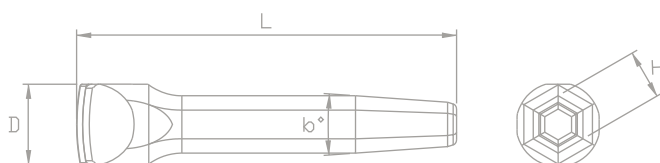
Ref.	H	L	D	b	W [kg] ap.	Stock
CIZ-M-L205-D20-H20	20	205	20		0,15	-

Cinzel com pastilha em raio | Cincel de Punta com rayo | Tungsten Tip Shock Chisel with radius



Ref.	H	L	D	b	W [kg] ap.	Stock
CIZ-M-L210-D36-H22	22	210	36		0,62	-

Cinzel Monoblock | Cincel Monoblock | Tungsten Tip - Chisel Bit Monoblock



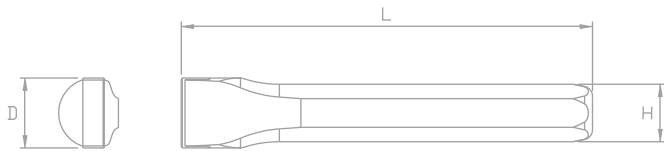
Ref.	H	L	D	b	W [kg] ap.	Stock
CIZ-P-L170-D36-H15-6	15	170	36	6°	0,52	-

FERRAMENTAS PARA O ACABAMENTO DE PEDRA

HERRAMIENTAS PARA ACABADO DE PIEDRA
FINISHING STONE TOOLS



Escacilhador | Escalfilador | Tungsten Pitcher

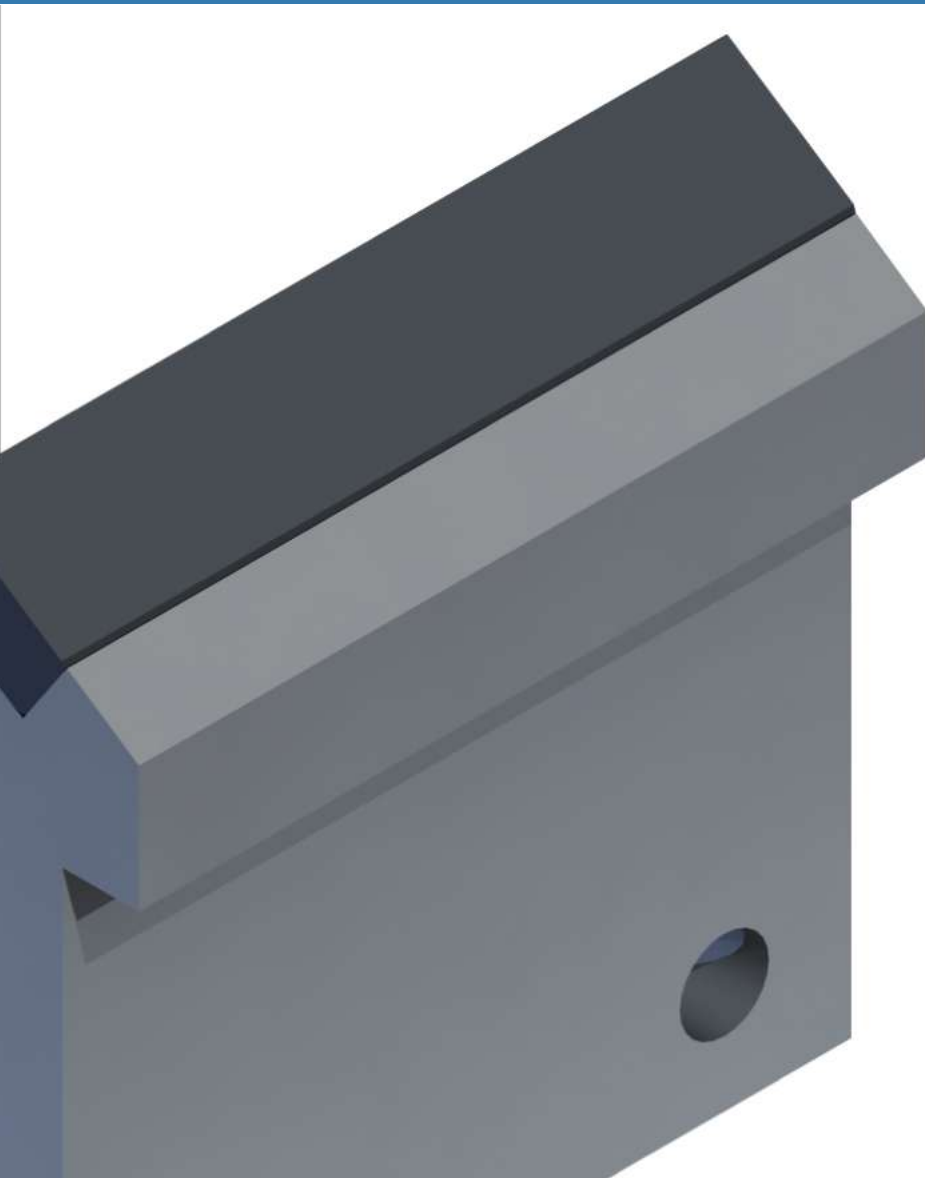


Ref.	H	L	D	b	W [kg] ap.	Stock
ESC-L270-D40-H25	25	270	40		1,15	v



FERRAMENTAS PARA MÁQUINAS DE PEDRA

HERRAMIENTAS PARA LAS MÁQUINAS DE LA PIEDRA
TOOLS FOR STONE MACHINES





Codificação de Lâminas | Codificación de Láminas | Identification Code for Stone Blades

EXEMPLO | EXAMPLE

L	1- Ferramenta Herramienta Tool	
	L	Lâmina Lámina Blade
	2- Tipo Tipo Type	
	S	Superior Superior Superior
	B	Base Base Base
	R	Raspa BARMAC Raspa BARMAC Slot Chisel (scrape)
	3- Furação Agujero Holes	
	Fxxx	Furo central se LS Agujero central si es LS Central Hole if LS
	R	Rasgo central se LS Rasgo central si es LS Central slot if LS
	L	Rasgo Lateral se LS Rasgo lateral si es LS Lateral slot if LS
	x	N.º furos se LS ou LR N.º agujeros si LB o LR N.º holes if LB or LR
	4- Máquina Máquina Machine	
	AMB	Amob Amob Amob
	PAK	Pakon Pakon Pakon
	VEN	Venâncio Venâncio Venâncio
	STE	Steinex Steinex Steinex
	PRO	Prosfeld Prosfeld Prosfeld
		Tecno Tecno Tecno
	XXX	Outras Otra Others
	5- Comprimento (Cota L) Longitud Length (L measure)	
	Lxxx	Valor de (L) medida L Value of "L"
	6- Largura (Cota H) Anchura Width (H measure)	
	Hxxx	Valor de (H) Medida H Value of "H"
	7- Espessura (Cota E) Espesor Thickness (E measure)	
	Exx	Valor de (E) Medida E Value of "E"
	8- Ângulo Ángulo Angle	
	Rxxx	Raio Rayo Ray

Omitido direito | Omitido si sin rayo | Omitted if without ray

FERRAMENTAS PARA MÁQUINAS DE PEDRA

HERRAMIENTAS PARA LAS MÁQUINAS DE LA PIEDRA

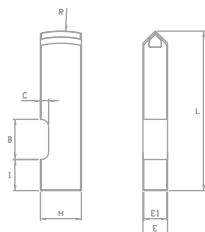
TOOLS FOR STONE MACHINES



Lâmina superior em raio com rasgo lateral

Lámina superior en rayo com rasgo lateral

Tungsten Tip - Slot Chisel with lateral slot with radius

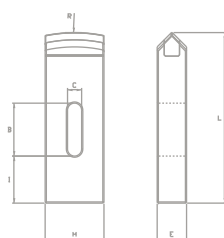


Ref.	Ref2	L	H	E	E1	I	B	C	R	W [kg] ap.	Stock
LSL-STE-L150-H040-E25-R125	LAM. STEINEX NORMAL	150	40	25		30	40	9	125	1,17	-
LSL-STE-L150-H050-E30-R125	LAM. STEINEX C/50	150	50	30		30	40	9	125	1,755	-
LSL-STE-L200-H050-E30-R125	LAM. STEINEX GIGANTE	200	50	30		38	49	9	125	2,34	-
LSL-PAK-L195-H050-E30-R125	LAM. SUP.PAKON C/195x50x30	195	50	30		38	49	9	125	2,2	-
LSL-PAK-L200-H050-E30-R125	LAM. SUP.PAK.100 TON	200	50	30	24	38	55	13	125	2,34	-
LSL-VEN-L150-H050-E30-R125	LAM. SUP.VENANCIO 100 TON	150	50	30		30	40	9	125	1,755	-
LSL-VEN-L200-H050-E30-R125	LAM. INF.VEN.100 TON	200	50	30		40	50	9	125	2,34	-

Lâmina em raio com rasgo central

Lámina superior en rayo com rasgo central

Tungsten Tip - Slot Chisel with central slot with radius



Ref.	Ref2	L	H	E	I	B	C	R	W [kg] ap.	Stock
LSR-PRO-L105-H040-E20-R125	LAM. SUP.PROSFELD NR. 2	105	40	20	22,5	30	18	125	0,66	-
LSR-PRO-L135-H040-E20-R125	LAM. SUP.PROSFELD 135x40x20	135	40	20	30	50	18	125	0,84	-
LSR-AMB-L120-H050-E25-R125	LAM. SUP.AMOB 120x50x25	120	50	25	20	38	12	125	1,17	-
LSR-AMB-L120-H052-E25-R125	LAM. SUP.AMOB NR. 2	120	52	25	20	45	12	125	1,21	-
LSR-PAK-L120-H050-E25-R125	LAM. SUP. PAKON 50T	120	50	25	20	38	12	125	1,17	-
LSR-XXX-L145-H052-E25-R125	LSR-XXX-L145-H052-E25-R125	145	52	25	20	45	12	125	1,47	-
LSR-XXX-L145-H060-E40-R125	LSR-XXX-L165-H060-E40-R125	165	60	40	39	43	18	125	3,08	-



coremaq
reparação de máquinas

FERRAMENTAS PARA MÁQUINAS DE PEDRA

HERRAMIENTAS PARA LAS MÁQUINAS DE LA PIEDRA

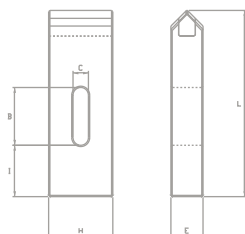
TOOLS FOR STONE MACHINES



Lâmina superior recta com rasgo central

Lámina superior recta com rasgo central

Tungsten Tip - Slot Chisel with central slot without radius

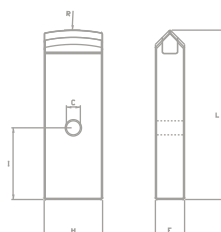


Ref.	Ref2	L	H	E	I	B	C	R	W [kg] ap.	Stock
LSR-PRO-L140-H040-E20	LAM. PROSFELD NR. 1	140	40	20	32	48	6	0	0,87	-
LSR-PRO-L180-H060-E40	LAM. PROSFELD 180	180	60	40	35	71	26	0	2,72	-

Lâmina superior em raio com furo

Lámina superior en rayo con agujero

Tungsten Tip - Slot Chisel with hole with radius



Ref.	Ref2	L	H	E	I	C	R	W [kg] ap.	Stock
LSF13,0-VEN-L100-H050-E25-R1	LAM. SUP.VENANCIO	100	50	25	50	13	125	0,97	-
LSF13,0-VEN-L120-H050-E25-R1	LAM. SUP.VENANCIO 120x50x25 Furo 13	120	50	25	50	13	125	1,12	-
LSF13,0-VEN-L125-H050-E25-R1	LAM. SUP.VENANCIO 120x50x25 Furo 13	125	50	25	50	13	125	1,21	-
LSF13,0-VEN-L145-H050-E25-R1	LAM. SUP.VENANCIO 140x50x25 Furo 13	145	50	25	50	13	125	1,41	-
LSF13,0-AMB-L130-H050-E25-R1	LAM. SUP.AMOB 130x50x25 furo 13	130	50	25	50	13	125	1,26	-

FERRAMENTAS PARA MÁQUINAS DE PEDRA

HERRAMIENTAS PARA LAS MÁQUINAS DE LA PIEDRA

TOOLS FOR STONE MACHINES



Lâmina Base recta sem furos

Lámina Base recta sin agujeros

Tungsten Tip - Slot Chisel -Base without Hole and radius

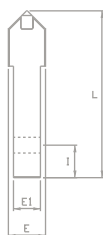
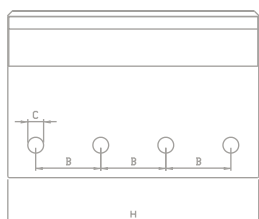


Ref.	Ref2	L	H	E	R	W [kg] ap.	Stock
LBO-TEC-L150-H200-E25	LAM. BASE TECNO C/200x150	150	200	25	0	5,85	-
LBO-PAK-L127-H260-E30	LAM.BASE PAKON C/260	127	260	30	0	7,7	v
LBO-PAK-L180-H210-E40	LAM. BASE PAKON C/210	180	210	40	0	11,5	v
LBO-STE-L150-H240-E25	LAM. BASE STEINEX C/240x150x25	150	240	25	0	7	v
LBO-VEN-L120-H500-E25	LAM. BASE VENANCIO C/500	120	500	25	0	11,7	-

Lâmina Base recta com 4 furos

Lámina Base recta con 4 agujeros

Tungsten Tip - Slot Chisel - Base with 4 Holes without radius



Ref.	Ref2	L	H	E	E1	I	B	C	R	W [kg] ap.	Stock
LB4-AMB-L120-H277-E33	LAM. BASE AMOB NR,2 C/277x120	120	277	33	29	35	70	17	0	8	-

FERRAMENTAS PARA MÁQUINAS DE PEDRA

HERRAMIENTAS PARA LAS MÁQUINAS DE LA PIEDRA

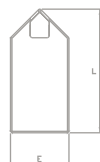
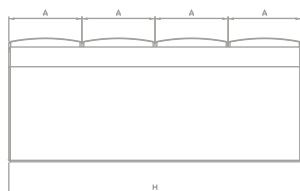
TOOLS FOR STONE MACHINES



Lâmina Base em raio sem furos

Lámina Base en rayo sin agujeros

Tungsten Tip - Slot Chisel - Base without Hole with radius

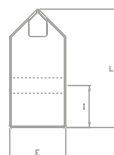
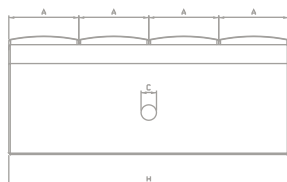


Ref.	Ref2	L	H	E	A	R	W [kg] ap.	Stock
LBO-AMB-L085-H200-E40-R125	LAM. BASE AMOB C/200 S/FURO	85	200	40	50	125	5	-

Lâmina Base em raio com 1 furo

Lámina Base en rayo con 1 agujero

Tungsten Tip - Slot Chisel - Base with 1 Hole with radius



Ref.	Ref2	L	H	E	I	A	C	R	W [kg] ap.	Stock
LB1-VEN-L085-H200-E40-R125	LAM. BASE VENANCIO C/1 FURO	85	200	40	30	50	11	125	5	-

FERRAMENTAS PARA MÁQUINAS DE PEDRA

HERRAMIENTAS PARA LAS MÁQUINAS DE LA PIEDRA

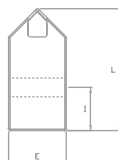
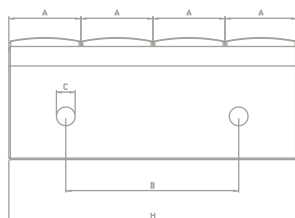
TOOLS FOR STONE MACHINES



Lâmina Base em raio com 2 furos

Lámina Base en rayo con 2 agujeros

Tungsten Tip - Slot Chisel - Base with 2 holes with radius

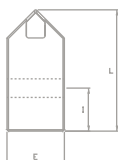
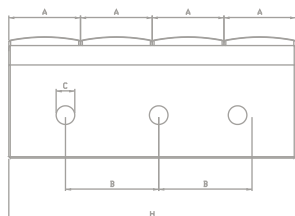


Ref.	Ref2	L	H	E	I	A	B	C	R	W [kg] ap.	Stock
LB2-AMB-L085-H200-E40-R125	LAM. BASE AM0B NR.1 C/2 FUROS	85	200	40	16	50	120	17	125	5	v

Lâmina Base em raio com 3 furos

Lámina Base en rayo con 3 agujeros

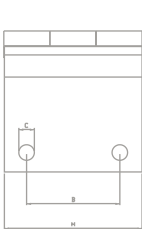
Tungsten Tip - Slot Chisel - Base with 3 Holes wuth Radius



Ref.	Ref2	L	H	E	I	A	B	C	R	W [kg] ap.	Stock
LB3-AMB-L085-H200-E40-R125	LAM. BASE AM0B C/3 FUROS	85	200	40	16	50	75	17	125	5	-
LB3-VEN-L085-H200-E40-R125	LAM. BASE VENANCIO C/3 FUROS	85	200	40	28	50	75	15	125	5	v



Lâminas Raspa Barmas | Lámina Raspa Barmac | Tungsten Tip-Slot Chisel (Barmac)



Ref.	Ref2	L	H	E	E1	B	C	W [kg] ap.	Stock
LR2-BAR-L127-H106-E39	LÂMINA RASPA BM100	127	106	39	17	43	14	2,82	-
LR2-BAR-L127-H124-E39	LÂMINA RASPA BM150	127	124	39	17	84	14	4,79	-
LR2-BAR-L127-H163-E39	LÂMINA RASPA BM50	127	163	39	17	101	14	6,29	-