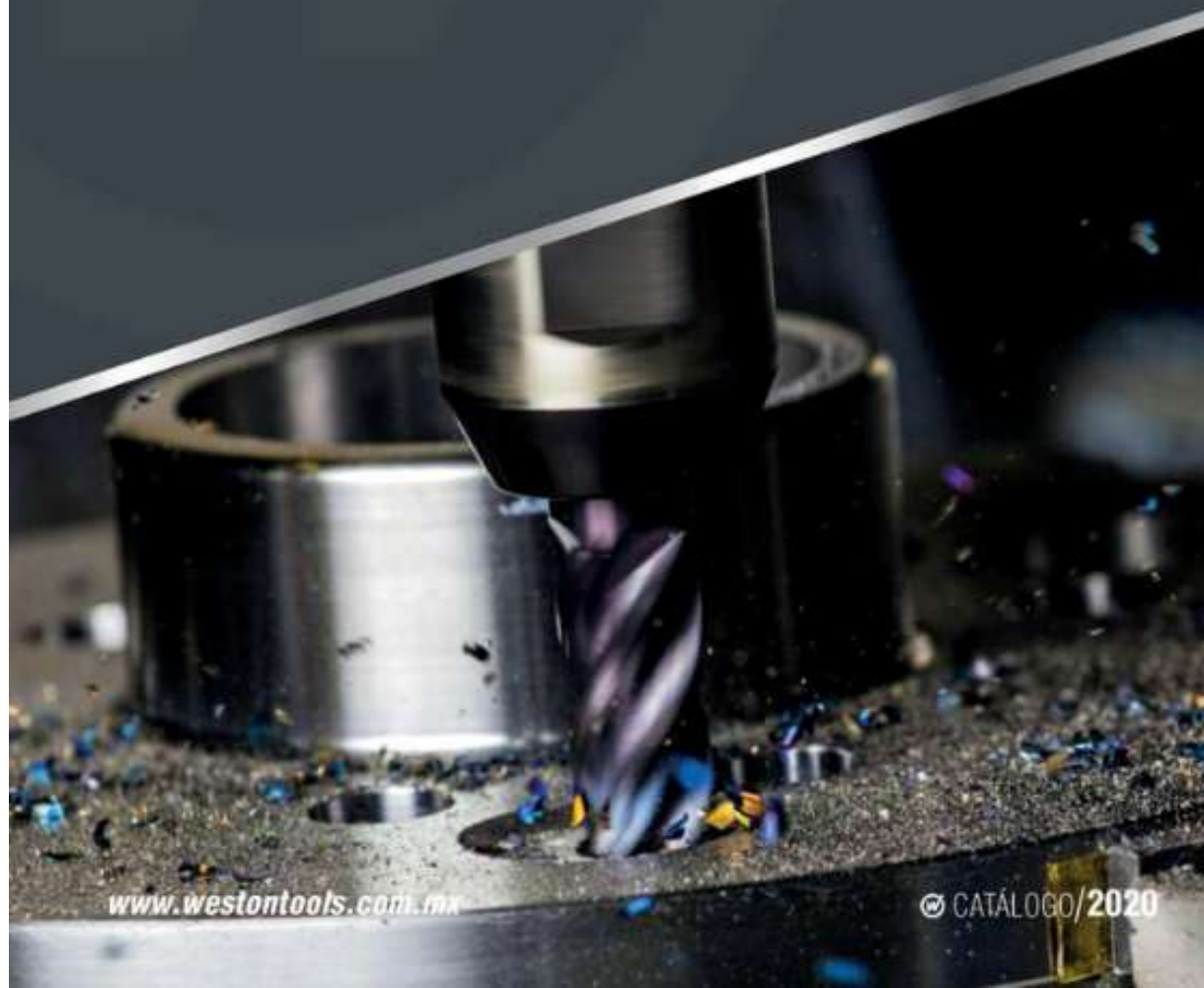




PERFORACIÓN



Sierrata Bimetálica Acero M42

Usada para hacer orificios en piezas de trabajo.
Para usarse en taladro con utilizando un mandril para sierratas.



Código	Díametro (avanzada)	Díametro (mm)
SGT-2000	9/16"	14
SGT-2050	5/8"	16
SGT-2100	11/16"	17
SGT-2110	3/4"	19
SGT-2115	23/32"	20
SGT-2120	13/16"	21
SGT-2130	7/8"	22
SGT-2140	15/16"	24
SGT-2150	1"	25
SGT-2160	1 1/16"	27
SGT-2170	1 1/8"	29
SGT-2180	1 3/16"	30
SGT-2190	1 1/4"	32
SGT-2200	1 5/16"	33
SGT-2210	1 3/8"	35
SGT-2220	1 7/16"	37
SGT-2230	1 1/2"	38
SGT-2240	1 9/16"	40
SGT-2250	1 5/8"	41
SGT-2260	1 11/16"	43
SGT-2270	1 3/4"	44
SGT-2275	1 7/7"	45
SGT-2280	1 7/8"	48
SGT-2285	1 9/7"	50
SGT-2290	2"	51
SGT-2300	2 1/16"	52
SGT-2310	2 1/8"	54
SGT-2320	2 1/4"	57
SGT-2330	2 5/16"	59
SGT-2340	2 3/8"	60
SGT-2350	2 1/2"	64
SGT-2355	2 9/16"	65
SGT-2360	2 5/8"	67
SGT-2370	2 3/4"	70
SGT-2380	2 7/8"	73
SGT-2390	3"	76
SGT-2400	3 1/8"	77
SGT-2410	3 1/4"	83
SGT-2420	3 3/8"	86
SGT-2430	3 1/2"	89
SGT-2440	3 5/8"	93
SGT-2450	4"	102
SGT-2460	4 1/8"	108
SGT-2470	4 1/2"	114
SGT-2480	4 3/4"	121
SGT-2490	5"	127
SGT-2500	5 1/2"	140
SGT-2510	6"	152

Mandril para Sierratas

Usados para adaptar las sierratas al taladro perforando primero el centro del orificio que contendrá la sierrata.



Código	Medida	Para sierratas de
SGT-3000	1 1/4"	9/16" a 1 3/16"
SGT-3010	3/8"	9/16" a 3/16"
SGT-3020	3/8"	1 1/4" a 8 17/164"
SGT-3030	7/16"	1 1/4" a 8 17/164"



Broca para Concreto SDS Plus

Compatible SDS plus
Punta autoscante permite una penetración precisa
Ángulo de punta 110°
Flauta cuadrada
Efecto de cavitación para romper concreto
Rápida perforación



Código	Díametro	Largo	Largo de corte
ST-S-148-200	1/4"	4"	2"
ST-S-148-300	1/4"	8"	4"
ST-S-148-315	1/4"	8"	4"
ST-S-148-320	1/4"	12"	10"
ST-S-148-330	5/16"	6"	4"
ST-S-148-340	5/16"	12"	10"
ST-S-148-350	3/8"	6"	4"
ST-S-148-360	3/8"	12"	10"
ST-S-148-370	1/2"	6"	4"
ST-S-148-380	1/2"	12"	10"
ST-S-148-390	5/8"	6"	4"
ST-S-148-400	5/8"	12"	10"
ST-S-148-410	3/4"	6"	4"
ST-S-148-420	3/4"	12"	10"
ST-S-148-430	7/8"	12"	10"
ST-S-148-440	1"	12"	10"

Broca 6 Cortes SDS MAX

Compatible SDS MAX
Punta de carburo monolítico con punta autoscante
Ángulo de punta 135°
6 aristas de corte
Flauta cuadrada
Para usarse en hormigón armado, ladrillo, hormigón y bloques

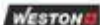


Código	Díametro	Largo	Largo de corte
ST-S-148-920	5/8"	13"	8"
ST-S-148-925	5/8"	21"	16"
ST-S-148-930	3/4"	13"	8"
ST-S-148-935	3/4"	21"	16"
ST-S-148-940	7/8"	13"	8"
ST-S-148-945	7/8"	21"	16"
ST-S-148-950	1"	13"	8"
ST-S-148-955	1"	21"	16"

Broca para Concreto

Alta resistencia
Zanco recto

Código	Díametro	Largo	Zanco
ST-S-150-10000	1/8"	3"	1/8"
ST-S-150-10002	5/32"	3"	5/32"
ST-S-150-10004	3/16"	3"	3/16"
ST-S-150-10005	3/16"	4"	3/16"
ST-S-150-10010	1/4"	4"	1/4"
ST-S-150-10020	1/4"	6"	1/4"
ST-S-150-10040	5/16"	6"	5/16"
ST-S-150-10050	5/16"	6"	5/16"
ST-S-150-10060	5/16"	12"	5/16"
ST-S-150-10070	3/8"	4"	3/8"
ST-S-150-10080	7/16"	6"	3/8"



Broca para Concreto SDS Plus

Compatible SDS plus



Código	Díametro	Largo
ST-S-151-050	1/4"	4"
ST-S-151-100	1/4"	6"
ST-S-151-150	1/4"	13"
ST-S-151-200	5/16"	6"
ST-S-151-250	5/16"	13"
ST-S-151-300	3/8"	6"
ST-S-151-350	3/8"	13"
ST-S-151-400	1/2"	6"
ST-S-151-450	1/2"	13"
ST-S-151-500	5/8"	6"
ST-S-151-550	5/8"	13"
ST-S-151-600	3/4"	6"
ST-S-151-650	3/4"	13"
ST-S-151-700	1"	6"
ST-S-151-750	1"	13"

Broca 3 Cortes SDS Plus

Compatible SDS plus
Punta autoscante permite una penetración precisa
Efecto de cavitación para romper concreto
Rápida perforación



Código	Díametro	Largo	Largo de corte
ST-S-148-500	1/4"	4"	4"
ST-S-148-520	1/4"	12"	10"
ST-S-148-540	5/16"	6"	4"
ST-S-148-560	5/16"	12"	10"
ST-S-148-580	3/8"	6"	4"
ST-S-148-600	3/8"	12"	10"
ST-S-148-620	1/2"	6"	4"
ST-S-148-640	1/2"	12"	10"
ST-S-148-660	5/8"	6"	4"
ST-S-148-680	5/8"	12"	10"
ST-S-148-700	3/4"	12"	10"



Broca para Concreto



Código	Díametro	Largo	Largo de corte
ST-S-148-001	1/8"	2"	3/4"
ST-S-148-010	5/32"	3"	1 3/8"
ST-S-148-020	3/16"	4"	1 3/4"
ST-S-148-030	1/4"	4"	2 3/8"
ST-S-148-040	1/4"	6"	4 3/8"
ST-S-148-050	1/4"	12"	10"
ST-S-148-060	5/16"	4"	3 3/16"
ST-S-148-070	5/16"	6"	4 3/8"
ST-S-148-080	5/16"	12"	10"
ST-S-148-090	3/8"	4"	3 3/16"
ST-S-148-100	3/8"	6"	4 3/8"
ST-S-148-110	3/8"	12"	10"
ST-S-148-120	1/2"	6"	4 3/8"
ST-S-148-130	1/2"	12"	10"
ST-S-148-140	5/8"	6"	4 3/8"
ST-S-148-150	5/8"	12"	10"
ST-S-148-160	3/4"	6"	4 3/8"
ST-S-148-170	3/4"	12"	10"
ST-S-148-180	7/8"	6"	4 3/4"
ST-S-148-190	7/8"	12"	10"
ST-S-148-200	1"	6"	4 3/4"
ST-S-148-210	1"	12"	10"

Broca Carburo Sólido Fraccional

Grano de carburo sub-micrométrico sólido C-2 grado premium con 10% Cobalto
Sin recubrimiento
Corte a la derecha
Zanco recto
Punta en ángulo de 110°
Tolerancia de diámetro: +0.0003/-0.0005
Recomendada para: aleaciones no ferrosas, hierro fundido, plásticos, aluminio y materiales altamente abrasivos



Código	Díametro	Largo de corte	Largo total
ST-1-160-005	1/64"	3/16"	1-1/4"
ST-1-160-010	1/32"	5/16"	1-1/4"
ST-1-160-015	3/64"	3/4"	1-1/2"
ST-1-160-020	1/16"	3/4"	1-1/2"
ST-1-160-025	5/64"	7/8"	1-3/4"
ST-1-160-030	3/32"	1"	2"
ST-1-160-035	7/64"	1 1/4"	2 1/4"
ST-1-160-040	1/8"	1 1/4"	2 1/4"
ST-1-160-045	9/64"	1 3/8"	2 1/2"
ST-1-160-050	5/32"	1 3/8"	2 1/2"
ST-1-160-055	11/64"	1 5/8"	2 3/4"
ST-1-160-060	3/16"	1 5/8"	2 3/4"
ST-1-160-065	13/64"	1 3/4"	3"
ST-1-160-070	7/32"	1 3/4"	3"
ST-1-160-075	15/64"	2"	3 1/4"
ST-1-160-080	1/4"	2"	3 1/4"
ST-1-160-085	17/64"	2 1/8"	3 1/2"
ST-1-160-090	9/32"	2 1/8"	3 1/2"
ST-1-160-095	19/64"	2 3/8"	3 3/4"
ST-1-160-100	5/16"	2 3/8"	3 3/4"
ST-1-160-105	11/32"	2 1/2"	4"
ST-1-160-110	3/8"	2 3/4"	4 1/4"
ST-1-160-115	7/16"	2 7/8"	4 1/2"
ST-1-160-120	1/2"	3"	4 3/4"

Broca AAV Punta de Carburo

Medida zanco: 1/2" (12,7 mm)
Punta de carburo de tungsteno y zanco de acero alta velocidad
Ángulo de punta 118°
Corte a la derecha
Zanco reducido
Para uso en materiales no ferrosos (cobre, aluminio, estaño, níquel, etc.)
Para uso en materiales no metálicos (madera, plásticos duros, cerámica, etc.)
No utilice en acero inoxidable



Punta de carburo

Código	Medida
ST-S-149-10200	1/8"
ST-S-149-10210	9/64"
ST-S-149-10220	5/32"
ST-S-149-10230	3/16"
ST-S-149-10240	13/64"
ST-S-149-10250	7/32"
ST-S-149-10260	1/4"
ST-S-149-10270	9/32"
ST-S-149-10280	5/16"
ST-S-149-10290	11/32"
ST-S-149-10300	3/8"
ST-S-149-10310	7/16"
ST-S-149-10320	1/2"

Broca Carburo Sólido Milimétrica

Grano de carburo sub-micrométrico sólido C-2 grado premium con 10% Cobalto
Sin recubrimiento
Corte a la derecha
Zanco recto
Punta en ángulo de 110°
Tolerancia de diámetro: +0.0003/-0.0005
Recomendada para: aleaciones no ferrosas, hierro fundido, plásticos, aluminio y materiales altamente abrasivos



Código	Díametro	Largo de corte	Largo total
ST-1-161-200	2.0mm	22mm	45mm
ST-1-161-205	2.5mm	25mm	51mm
ST-1-161-210	3.0mm	32mm	57mm
ST-1-161-215	3.5mm	35mm	64mm
ST-1-161-220	4.0mm	35mm	64mm
ST-1-161-225	4.5mm	41mm	70mm
ST-1-161-230	5.0mm	45mm	76mm
ST-1-161-235	5.5mm	45mm	76mm
ST-1-161-240	6.0mm	51mm	83mm
ST-1-161-245	6.5mm	51mm	83mm
ST-1-161-250	7.0mm	54mm	89mm
ST-1-161-255	8.0mm	40mm	95mm
ST-1-161-260	9.0mm	44mm	102mm
ST-1-161-265	10.0mm	73mm	114mm
ST-1-161-270	12.0mm	76mm	121mm

Broca Recta AAV

Acabado óxido negro
Ángulo de punta 118°
Para perforar acero, madera y plásticos
Campo de acción alta velocidad



Código	Díametro	Largo	Largo de corte
ST-S-154-020	1/16"	1 7/8"	7/8"
ST-S-154-025	5/64"	2"	1 1/4"
ST-S-154-030	3/32"	2 1/4"	1 1/4"
ST-S-154-035	7/64"	2 3/8"	1 1/2"
ST-S-154-040	1/8"	2 3/4"	1 5/8"
ST-S-154-045	9/64"	2 7/8"	1 3/4"
ST-S-154-050	5/32"	3 1/8"	2"
ST-S-154-055	11/64"	3 1/4"	2 1/8"
ST-S-154-060	3/16"	3 1/2"	2 5/16"
ST-S-154-065	13/64"	3 5/8"	2 7/16"
ST-S-154-070	7/32"	3 3/4"	2 1/2"
ST-S-154-075	15/64"	3 7/8"	2 5/8"
ST-S-154-080	1/4"	4"	2 3/4"
ST-S-154-085	17/64"	4 5/8"	2 7/8"
ST-S-154-090	9/32"	4 1/4"	2 15/16"
ST-S-154-095	19/64"	4 3/8"	3 1/16"
ST-S-154-100	5/16"	4 1/2"	3 3/16"
ST-S-154-105	21/64"	4 5/8"	3 5/16"
ST-S-154-110	11/32"	4 3/4"	3 7/16"
ST-S-154-115	23/64"	4 7/8"	3 1/2"
ST-S-154-120	3/8"	5"	3 5/8"
ST-S-154-125	25/64"	5 1/8"	3 3/4"
ST-S-154-130	13/32"	5 1/4"	3 7/8"
ST-S-154-135	27/64"	5 3/8"	3 15/16"
ST-S-154-140	7/16"	5 1/2"	4 1/16"
ST-S-154-145	29/64"	5 5/8"	4 3/16"
ST-S-154-150	15/32"	5 3/4"	4 5/16"
ST-S-			

Broca Zanco Recto Fraccional

Ángulo de punta 118°
Corte a la derecha
Zanco recto
Para perforar acero, madera y plástico

* MWDE 11/16" a 1/2"



AAV	Titanio	Cobalto	Díametro	Díametro decimal	Largo total	Largo de corte
ST5-160-005			3/64"	0.0156"	3/4"	3/16"
ST5-160-010			1/32"	0.0312"	1-3/8"	1/2"
ST5-160-015			3/64"	0.0469"	1-3/4"	3/4"
ST5-160-020	ST5-160-005	ST5-160-005	1/16"	0.0625"	1-7/8"	7/8"
ST5-160-025	ST5-160-010	ST5-160-010	5/64"	0.0781"	2"	1"
ST5-160-030	ST5-160-015	ST5-160-015	3/32"	0.0938"	2-1/4"	1-1/4"
ST5-160-035	ST5-160-018	ST5-160-020	7/64"	0.1094"	2-5/8"	1-1/2"
ST5-160-040	ST5-160-020	ST5-160-025	5/32"	0.1250"	2-3/4"	1-5/8"
ST5-160-045	ST5-160-025	ST5-160-030	9/64"	0.1406"	2-7/8"	1-3/4"
ST5-160-050	ST5-160-030	ST5-160-035	3/25"	0.1562"	3-1/8"	2"
ST5-160-055	ST5-160-035	ST5-160-040	11/64"	0.1719"	3-1/4"	2-1/8"
ST5-160-060	ST5-160-040	ST5-160-045	3/16"	0.1875"	3-1/2"	2-5/16"
ST5-160-065	ST5-160-045	ST5-160-050	13/64"	0.2031"	3-5/8"	2-7/16"
ST5-160-070	ST5-160-050	ST5-160-055	7/32"	0.2188"	3-3/4"	2-1/2"
ST5-160-075	ST5-160-055	ST5-160-060	15/64"	0.2344"	3-7/8"	2-5/8"
ST5-160-080	ST5-160-060	ST5-160-065	1/4"	0.2500"	4"	2-3/4"
ST5-160-085	ST5-160-065	ST5-160-070	17/64"	0.2656"	4-1/8"	2-7/8"
ST5-160-090	ST5-160-070	ST5-160-075	9/32"	0.2812"	4-1/4"	2-15/16"
ST5-160-095	ST5-160-075	ST5-160-080	19/64"	0.2969"	4-2/8"	3-1/16"
ST5-160-100	ST5-160-080	ST5-160-085	5/16"	0.3125"	4-1/2"	3-3/16"
ST5-160-105	ST5-160-085	ST5-160-090	21/64"	0.3281"	4-5/8"	3-5/16"
ST5-160-110	ST5-160-090	ST5-160-095	11/32"	0.3438"	4-3/4"	3-7/16"
ST5-160-115	ST5-160-095	ST5-160-100	23/64"	0.3594"	4-7/8"	3-1/2"
ST5-160-120	ST5-160-100	ST5-160-105	1/2"	0.3750"	5"	3-5/8"
ST5-160-125	ST5-160-105	ST5-160-110	25/64"	0.3906"	5-1/8"	3-3/4"
ST5-160-130	ST5-160-110	ST5-160-115	13/32"	0.4062"	5-1/4"	3-7/8"
ST5-160-135	ST5-160-115	ST5-160-120	27/64"	0.4219"	5-3/8"	3-15/16"
ST5-160-140	ST5-160-120	ST5-160-125	7/16"	0.4375"	5-1/2"	4-1/10"
ST5-160-145	ST5-160-125	ST5-160-130	29/64"	0.4531"	5-5/8"	4-3/10"
ST5-160-150	ST5-160-130	ST5-160-135	15/32"	0.4688"	5-3/4"	4-5/10"
ST5-160-155	ST5-160-140	ST5-160-145	31/64"	0.4844"	5-7/8"	4-3/8"
ST5-160-160	ST5-160-145	ST5-160-145	1/2"	0.5000"	6"	4-1/2"
ST5-160-165			33/64"	0.5156"	6-5/8"	4-13/10"
ST5-160-170			17/32"	0.5312"	6-5/8"	4-13/10"
ST5-160-175			35/64"	0.5469"	6-3/4"	4-13/10"
ST5-160-180			1/2"	0.5625"	6-5/8"	4-13/10"
ST5-160-185			37/64"	0.5781"	6-5/8"	4-13/10"
ST5-160-190			19/32"	0.5938"	7-1/8"	5-3/16"
ST5-160-195			39/64"	0.6094"	7-1/8"	5-3/16"
ST5-160-200			5/8"	0.6250"	7-1/8"	5-3/16"
ST5-160-205			41/64"	0.6406"	7-1/8"	5-3/16"
ST5-160-210			21/32"	0.6562"	7-1/8"	5-3/16"
ST5-160-215			43/64"	0.6719"	7-5/8"	5-5/8"
ST5-160-220			11/16"	0.6875"	7-5/8"	5-5/8"
ST5-160-225			45/64"	0.7031"	7-5/8"	5-5/8"
ST5-160-230			23/32"	0.7188"	7-5/8"	5-5/8"
ST5-160-235			47/64"	0.7344"	7-5/8"	5-5/8"
ST5-160-240			3/4"	0.7500"	7-5/8"	5-5/8"



Broca Zanco Recto Métrica

Ángulo de punta 118°
Corte a la derecha
Zanco recto
Para perforar acero, madera y plástico

AAV	Titanio	Cobalto	Díametro	Largo total	Largo de corte
ST5-163-005			0.25 mm	19 mm	4 mm
ST5-163-010			0.35 mm	27 mm	6 mm
ST5-163-015			0.75 mm	28 mm	9 mm
ST5-163-020			1.00 mm	34 mm	12 mm
ST5-163-025			1.25 mm	36 mm	12 mm
ST5-163-030			1.50 mm	36 mm	14 mm
ST5-163-035			1.75 mm	36 mm	14 mm
ST5-163-040			2.00 mm	36 mm	15 mm
ST5-163-045			2.25 mm	36 mm	16 mm
ST5-163-050			2.50 mm	36 mm	16 mm
ST5-163-055			2.75 mm	36 mm	18 mm
ST5-163-060			3.00 mm	40 mm	18 mm
ST5-163-065			3.25 mm	40 mm	18 mm
ST5-163-070			3.50 mm	40 mm	20 mm
ST5-163-075			3.75 mm	44 mm	22 mm
ST5-163-080			4.00 mm	44 mm	22 mm
ST5-163-085			4.25 mm	44 mm	22 mm
ST5-163-090			4.50 mm	44 mm	22 mm
ST5-163-095			4.75 mm	48 mm	24 mm
ST5-163-100			5.00 mm	48 mm	24 mm
ST5-163-105			5.25 mm	52 mm	27 mm
ST5-163-110			5.50 mm	52 mm	27 mm
ST5-163-115			5.75 mm	52 mm	27 mm
ST5-163-120			6.00 mm	56 mm	30 mm
ST5-163-125			6.25 mm	56 mm	30 mm
ST5-163-130			6.50 mm	56 mm	30 mm
ST5-163-135			6.75 mm	60 mm	33 mm
ST5-163-140			7.00 mm	60 mm	33 mm
ST5-163-145			7.25 mm	60 mm	33 mm
ST5-163-150			7.50 mm	60 mm	33 mm
ST5-163-155			7.75 mm	64 mm	36 mm
ST5-163-160			8.00 mm	64 mm	36 mm
ST5-163-165			8.25 mm	64 mm	36 mm
ST5-163-170			8.50 mm	68 mm	39 mm
ST5-163-175			8.75 mm	68 mm	39 mm
ST5-163-180			9.00 mm	68 mm	39 mm
ST5-163-185			9.25 mm	72 mm	42 mm
ST5-163-190			9.50 mm	72 mm	42 mm
ST5-163-195			9.75 mm	72 mm	42 mm
ST5-163-200			10.00 mm	76 mm	45 mm
ST5-163-205			10.25 mm	76 mm	45 mm
ST5-163-210			10.50 mm	76 mm	45 mm
ST5-163-215			10.75 mm	80 mm	48 mm
ST5-163-220			11.00 mm	80 mm	48 mm
ST5-163-225			11.25 mm	80 mm	48 mm
ST5-163-230			11.50 mm	84 mm	51 mm
ST5-163-235			11.75 mm	84 mm	51 mm
ST5-163-240			12.00 mm	88 mm	54 mm
ST5-163-245			12.25 mm	88 mm	54 mm
ST5-163-250			12.50 mm	88 mm	54 mm
ST5-163-255			12.75 mm	92 mm	57 mm
ST5-163-260			13.00 mm	92 mm	57 mm
ST5-163-265			13.25 mm	92 mm	57 mm
ST5-163-270			13.50 mm	96 mm	60 mm
ST5-163-275			13.75 mm	96 mm	60 mm
ST5-163-280			14.00 mm	96 mm	60 mm
ST5-163-285			14.25 mm	100 mm	63 mm
ST5-163-290			14.50 mm	100 mm	63 mm
ST5-163-295			14.75 mm	100 mm	63 mm
ST5-163-300			15.00 mm	104 mm	66 mm

Broca Zanco Recto AAV M2 Numérica

Ángulo de punta 118°
Corte a la derecha
Zanco recto
Para perforar acero, madera y plástico
Presentación en sobre de 12 piezas

Código	#	Díametro decimal	Largo total	Largo de corte	Código	#	Díametro decimal	Largo total	Largo de corte
ST5-170-005	1	0.2280"	3-7/8"	2-5/8"	ST5-170-205	41	0.0940"	2-3/8"	1-3/8"
ST5-170-010	2	0.2210"	3-7/8"	2-5/8"	ST5-170-210	42	0.0935"	2-1/4"	1-1/4"
ST5-170-015	3	0.2130"	3-3/4"	2-1/2"	ST5-170-215	43	0.0890"	2-1/4"	1-1/4"
ST5-170-020	4	0.2090"	3-3/4"	2-1/2"	ST5-170-220	44	0.0860"	2-1/8"	1-1/8"
ST5-170-025	5	0.2055"	3-3/4"	2-1/2"	ST5-170-225	45	0.0820"	2-1/8"	1-1/8"
ST5-170-030	6	0.2040"	3-3/4"	2-1/2"	ST5-170-230	46	0.0810"	2-1/8"	1-1/8"
ST5-170-035	7	0.2010"	3-5/8"	2-7/16"	ST5-170-235	47	0.0785"	2"	1"
ST5-170-040	8	0.1990"	3-5/8"	2-7/16"	ST5-170-240	48	0.0760"	2"	1"
ST5-170-045	9	0.1960"	3-5/8"	2-7/16"	ST5-170-245	49	0.0730"	2"	1"
ST5-170-050	10	0.1935"	3-5/8"	2-7/16"	ST5-170-250	50	0.0700"	2"	1"
ST5-170-055	11	0.1910"	3-1/2"	2-5/16"	ST5-170-255	51	0.0760"	2"	1"
ST5-170-060	12	0.1890"	3-1/2"	2-5/16"	ST5-170-260	52	0.0635"	1-7/8"	7/8"
ST5-170-065	13	0.1850"	3-1/2"	2-5/16"	ST5-170-265	53	0.0595"	1-7/8"	7/8"
ST5-170-070	14	0.1820"	3-3/8"	2-3/16"	ST5-170-270	54	0.0550"	1-7/8"	7/8"
ST5-170-075	15	0.1800"	3-3/8"	2-3/16"	ST5-170-275	55	0.0520"	1-7/8"	7/8"
ST5-170-080	16	0.1770"	3-3/8"	2-3/16"	ST5-170-280	56	0.0465"	1-3/4"	3/4"
ST5-170-085	17	0.1730"	3-3/8"	2-3/16"	ST5-170-285	57	0.0430"	1-3/4"	3/4"
ST5-170-090	18	0.1695"	3-1/4"	2-1/8"	ST5-170-290	58	0.0420"	1-5/8"	11/16"
ST5-170-095	19	0.1660"	3-1/4"	2-1/8"	ST5-170-295	59	0.0410"	1-5/8"	11/16"
ST5-170-100	20	0.1650"	3-1/4"	2-1/8"	ST5-170-300	60	0.0400"	1-5/8"	11/16"
ST5-170-105	21	0.1590"	3-1/4"	2-1/8"	ST5-170-310	61	0.0390"	1-5/8"	11/16"
ST5-170-110	22	0.1570"	3-1/8"	2"	ST5-170-320	62	0.0380"	1-1/2"	5/8"
ST5-170-115	23	0.1540"	3-1/8"	2"	ST5-170-330	63	0.0370"	1-1/2"	5/8"
ST5-170-120	24	0.1520"	3-1/8"	2"	ST5-170-340	64	0.0360"	1-1/2"	5/8"
ST5-170-125	25	0.1495"	3"	1-7/8"	ST5-170-350	65	0.0350"	1-1/2"	5/8"
ST5-170-130	26	0.1470"	3"	1-7/8"	ST5-170-360	66	0.0330"	1-3/8"	1/2"
ST5-170-135	27	0.1460"	3"	1-7/8"	ST5-170-370	67	0.0320"	1-3/8"	1/2"
ST5-170-140	28	0.1405"	2-7/8"	1-3/4"	ST5-170-380	68	0.0310"	1-3/8"	1/2"
ST5-170-145	29	0.1360"	2-7/8"	1-3/4"	ST5-170-390	69	0.0292"	1-3/8"	1/2"
ST5-170-150	30	0.1285"	2-3/4"	1-5/8"	ST5-170-400	70	0.0280"	1-1/4"	3/8"
ST5-170-155	31	0.1200"	2-3/4"	1-5/8"	ST5-170-410	71	0.0260"	1-1/4"	3/8"
ST5-170-160	32	0.1160"	2-3/4"	1-5/8"	ST5-170-420	72	0.0250"	1-1/8"	5/16"
ST5-170-165	33	0.1130"	2-5/8"	1-1/2"	ST5-170-430	73	0.0240"	1-1/8"	5/16"
ST5-170-170	34	0.1110"	2-5/8"	1-1/2"	ST5-170-440	74	0.0225"	1"	1/4"
ST5-170-175	35	0.1100"	2-5/8"	1-1/2"	ST5-170-450	75	0.0210"	1"	1/4"
ST5-170-180	36	0.1065"	2-1/2"	1-7/16"	ST5-170-460	76	0.0200"	7/8"	3/16"
ST5-170-185	37	0.1040"	2-1/2"	1-7/16"	ST5-170-470	77	0.0180"	7/8"	3/16"
ST5-170-190	38	0.1015"	2-1/2"	1-7/16"	ST5-170-480	78	0.0160"	7/8"	3/16"</

Broca Zanco Reducido Fraccional

Ángulo de punta 118°
Corte a la derecha



AAV	Titanio	Cobalto	Medida	Díametro decimal	Largo total	Largo de corte	Zanco
ST-S-166-010			33/64"	0.5150"	6"	3"	1/2"
ST-S-166-015	ST-S-167-005	ST-S-167-300	17/32"	0.5312"	6"	3"	1/2"
ST-S-166-020	ST-S-167-010		35/64"	0.5469"	6"	3"	1/2"
ST-S-166-025	ST-S-167-015	ST-S-167-320	9/16"	0.5625"	6"	3"	1/2"
ST-S-166-030	ST-S-167-020		37/64"	0.5781"	6"	3"	1/2"
ST-S-166-035	ST-S-167-025	ST-S-167-340	19/32"	0.5938"	6"	3"	1/2"
ST-S-166-040	ST-S-167-030		39/64"	0.6094"	6"	3"	1/2"
ST-S-166-045	ST-S-167-035	ST-S-167-360	5/8"	0.6250"	6"	3"	1/2"
ST-S-166-050	ST-S-167-040		41/64"	0.6406"	6"	3"	1/2"
ST-S-166-055	ST-S-167-045	ST-S-167-380	21/32"	0.6562"	6"	3"	1/2"
ST-S-166-060	ST-S-167-050		43/64"	0.6719"	6"	3"	1/2"
ST-S-166-065	ST-S-167-055	ST-S-167-400	11/16"	0.6875"	6"	3"	1/2"
ST-S-166-070	ST-S-167-060		45/64"	0.7031"	6"	3"	1/2"
ST-S-166-075	ST-S-167-065	ST-S-167-420	23/32"	0.7188"	6"	3"	1/2"
ST-S-166-080	ST-S-167-070		47/64"	0.7344"	6"	3"	1/2"
ST-S-166-085	ST-S-167-075	ST-S-167-440	3/4"	0.7500"	6"	3"	1/2"
ST-S-166-090	ST-S-167-080		49/64"	0.7656"	6"	3"	1/2"
ST-S-166-095	ST-S-167-085	ST-S-167-460	25/32"	0.7812"	6"	3"	1/2"
ST-S-166-100	ST-S-167-090		51/64"	0.7969"	6"	3"	1/2"
ST-S-166-105	ST-S-167-095	ST-S-167-480	13/16"	0.8125"	6"	3"	1/2"
ST-S-166-110	ST-S-167-100		53/64"	0.8281"	6"	3"	1/2"
ST-S-166-115	ST-S-167-105	ST-S-167-500	27/32"	0.8438"	6"	3"	1/2"
ST-S-166-120	ST-S-167-110		55/64"	0.8594"	6"	3"	1/2"
ST-S-166-125	ST-S-167-115	ST-S-167-520	7/8"	0.8750"	6"	3"	1/2"
ST-S-166-130	ST-S-167-120		57/64"	0.8906"	6"	3"	1/2"
ST-S-166-135	ST-S-167-125		29/32"	0.9062"	6"	3"	1/2"
ST-S-166-140	ST-S-167-130		59/64"	0.9219"	6"	3"	1/2"
ST-S-166-145	ST-S-167-135	ST-S-167-540	15/16"	0.9375"	6"	3"	1/2"
ST-S-166-150	ST-S-167-140		61/64"	0.9531"	6"	3"	1/2"
ST-S-166-155			31/32"	0.9688"	6"	3"	1/2"
ST-S-166-160			63/64"	0.9844"	6"	3"	1/2"
ST-S-166-165	ST-S-167-145	ST-S-167-560	1"	1.0000"	6"	3"	1/2"
ST-S-166-166			1-1/64"	1.0156"	6"	3"	1/2"
ST-S-166-167			1-1/32"	1.0312"	6"	3"	1/2"
ST-S-166-170			1-1/16"	1.0469"	6"	3"	1/2"
ST-S-166-175			1-3/32"	1.0938"	6"	3"	1/2"
ST-S-166-180	ST-S-167-150	ST-S-167-580	1-1/8"	1.1250"	6"	3"	1/2"
ST-S-166-185			1-3/32"	1.1406"	6"	3"	1/2"
ST-S-166-190	ST-S-167-155		1-3/16"	1.1875"	6"	3"	1/2"
ST-S-166-195			1-3/32"	1.2188"	6"	3"	1/2"
ST-S-166-200	ST-S-167-160		1-1/4"	1.2500"	6"	3"	1/2"
ST-S-166-205			1-5/16"	1.3125"	6"	3"	1/2"
ST-S-166-210	ST-S-167-160		1-3/8"	1.3750"	6"	3"	1/2"
ST-S-166-215			1-13/32"	1.4062"	6"	3"	1/2"
ST-S-166-220			1-7/16"	1.4375"	6"	3"	1/2"
ST-S-166-225	ST-S-167-160		1-1/2"	1.5000"	6"	3"	1/2"
ST-S-166-230			1-9/16"	1.5625"	6"	3"	3/4"
ST-S-166-235			1-5/8"	1.6250"	6"	3"	3/4"
ST-S-166-240			1-3/4"	1.7500"	6"	3"	3/4"
ST-S-166-245			1-7/8"	1.8750"	6"	3"	3/4"
ST-S-166-250			2"	2.0000"	6"	3"	3/4"

Juego de Brocas con Zanco de 1/2"

Incluye estuche
Zanco de 1/2"



Código	Puntas	Tipo	Medidas
ST-S-159-025 B	8	Reduccion	9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

Juego de Brocas con Zanco de 1/2"

Incluye estuche
Zanco de 1/2"



Código	Puntas	Tipo	Medidas
ST-S-159-020	8	Fraccional	9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1"

Broca de Centro AAV

Fabricadas en Acero de Alta Velocidad
Punta en ángulo de 60°



Código	#
ST-S-600-010	1
ST-S-600-015	2
ST-S-600-020	3
ST-S-600-025	4
ST-S-600-030	5
ST-S-600-035	6
ST-S-600-040	7
ST-S-600-045	8

Broca de Centro de Carburo

Grano de carburo sub-microscópico
sólido C-2 grado premium con 10% Cobalto
Punta en ángulo de 118°
Corte a la derecha
Zanco recto



Código	#	Díametro cuerpo	Díametro punta	Largo de corte
ST-S-600-010	1	1/8"	3/64"	1-1/2"
ST-S-600-020	2	3/16"	5/64"	1-7/8"
ST-S-600-030	3	1/4"	7/64"	2"
ST-S-600-040	4	5/16"	1"	2-1/8"
ST-S-600-050	5	7/16"	21/64"	2-3/4"
ST-S-600-060	6	1/2"	7/32"	3"

Broca AAV Larga TL

Fabricadas en Acero de Alta Velocidad
Punta en ángulo de 118°
Corte a la derecha
Zanco recto



Código	Medida	Díametro decimal	Largo total	Largo de corte
ST-S-164-005	5/64"	0.0781"	3-3/4"	2"
ST-S-164-010	7/64"	0.1094"	4-3/4"	2-1/2"
ST-S-164-013	7/64"	0.1094"	8"	5-1/2"
ST-S-164-015	1/8"	0.1250"	5-1/8"	2-3/4"
ST-S-164-020	1/4"	0.1406"	5-3/8"	3"
ST-S-164-025	5/32"	0.1562"	5-3/8"	3"
ST-S-164-030	11/64"	0.1719"	5-3/4"	3-3/8"
ST-S-164-035	3/16"	0.1875"	5-3/4"	3-3/8"
ST-S-164-040	13/64"	0.2031"	6"	3-5/8"
ST-S-164-045	7/32"	0.2188"	6"	3-5/8"
ST-S-164-050	1/4"	0.2500"	6-1/8"	3-3/4"
ST-S-164-055	17/64"	0.2656"	6-1/8"	3-3/4"
ST-S-164-060	9/32"	0.2812"	6-1/4"	3-7/8"
ST-S-164-065	19/64"	0.2969"	6-3/8"	4"
ST-S-164-070	5/16"	0.3125"	6-3/8"	4"
ST-S-164-075	21/64"	0.3281"	6-1/2"	4-1/8"
ST-S-164-080	11/32"	0.3438"	6-1/2"	4-1/8"
ST-S-164-085	23/64"	0.3594"	6-7/8"	4-1/4"
ST-S-164-090	3/8"	0.3750"	6-3/4"	4-1/4"
ST-S-164-095	25/64"	0.4219"	7-1/16"	5-1/2"
ST-S-164-100	7/16"	0.4375"	7-1/4"	4-5/8"
ST-S-164-105	29/64"	0.4531"	7-1/16"	5-1/2"
ST-S-164-110	15/32"	0.4688"	7-1/2"	4-3/4"
ST-S-164-115	31/64"	0.4844"	7-3/4"	4-3/4"
ST-S-164-120	1/2"	0.5000"	7-3/4"	4-3/4"
ST-S-164-125	17/32"	0.5312"	8"	4-3/4"
ST-S-164-135	9/16"	0.5625"	8-1/4"	4-7/8"
ST-S-164-137	5/8"	0.6250"	8-3/4"	4-7/8"
ST-S-164-140	39/64"	0.6094"	8-3/4"	4-7/8"
ST-S-164-145	41/64"	0.6406"	7-1/4"	4-5/8"
ST-S-164-150	43/64"	0.6719"	7-3/4"	4-3/4"
ST-S-164-153	11/16"	0.6875"	9-1/4"	5-3/8"
ST-S-164-154	45/64"	0.7031"	9-1/2"	5-3/8"
ST-S-164-155	23/32"	0.7188"	9-1/2"	5-3/8"
ST-S-164-156	47/64"	0.7344"	10"	6-1/8"
ST-S-164-160	3/4"	0.7500"	9-3/4"	5-7/8"
ST-S-164-163	13/16"	0.8125"	10"	6-1/8"
ST-S-164-165	53/64"	0.8281"	10-1/4"	6-1/8"
ST-S-164-170	55/64"	0.8594"	10"	6-1/8"
ST-S-164-175	57/64"	0.8906"	10-1/4"	6-1/8"

Broca para Vidrio

Agua necesaria para el uso correcto de la herramienta
Para usar en cerámica, vidrio



Código	Díametro	Largo	Largo de corte
ST-S-148-982	1/8"	3"	1-1/2"
ST-S-148-984	3/16"	3"	1-1/2"
ST-S-148-986	1/4"	4"	2-1/2"
ST-S-148-988	5/16"	4"	2-1/2"
ST-S-148-990	3/8"	4"	2-1/2"
ST-S-148-992	1/2"	4"	2-1/2"

Broca AAV Larga de 12"

Fabricadas en Acero de Alta Velocidad
Punta en ángulo de 118°
Corte a la derecha
Zanco recto
Templadas y rectificadas
Para acero, fundición, materiales ferrosos y no ferrosos



Código	Medida	Díametro decimal	Largo total	Largo de corte
ST-S-165-005	1/8"	0.1250"	12"	9"
ST-S-165-010	9/64"	0.1406"	12"	9"
ST-S-165-015	5/32"	0.1562"	12"	9"
ST-S-165-020	11/64"	0.1719"	12"	9"
ST-S-165-025	3/16"	0.1875"	12"	9"
ST-S-165-030	13/64"	0.2031"	12"	9"
ST-S-165-033	7/32"	0.2188"	12"	9"
ST-S-165-035	15/64"	0.2344"	12"	9"
ST-S-165-040	1/4"	0.2500"	12"	9"
ST-S-165-043	17/64"	0.2656"	12"	9"
ST-S-165-044	9/32"	0.2812"	12"	9"
ST-S-165-045	51/64"	0.1929"	12"	9"
ST-S-165-050	21/64"	0.1968"	12"	9"
ST-S-165-055	11/32"	0.2969"	12"	9"
ST-S-165-060	23/64"	0.3125"	12"	9"
ST-S-165-065	3/8"	0.3281"	12"	9"
ST-S-165-080	7/16"	0.4375"	12"	9"
ST-S-165-085	29/64"	0.4531"	12"	9"
ST-S-165-090	15/32"	0.4688"	12"	9"
ST-S-165-100	1/2"	0.5000"	12"	9"
ST-S-165-102	17/32"	0.5312"	12"	9"
ST-S-165-105	91/64"	0.5625"	12"	9"
ST-S-165-110	19/32"	0.5938"	12"	9"
ST-S-165-115	5/8"	0.6250"	12"	9"
ST-S-165-120	11/16"	0.6875"	12"	9"
ST-S-165-122	3/4"	0.7500"	12"	9"
ST-S-165-130	13/16"	0.8125"	12"	9"

Broca para Madera Tipo Espada



Código	Descripción
ST-S-152-001	1/4"
ST-S-152-010	5/16"
ST-S-152-020	3/8"
ST-S-152-025	7/16"
ST-S-152-030	1/2"
ST-S-152-035	9/16"
ST-S-152-040	5/8"
ST-S-152-045	11/16"
ST-S-152-050	3/4"
ST-S-152-055	7/8"
ST-S-152-060	1"
ST-S-152-065	1-1/8"
ST-S-152-070	1-3/16"
ST-S-152-075	1-1/4"
ST-S-152-080	1-3/8"
ST-S-152-085	1-1/2"

Broca AAV Larga de 18"

Fabricadas en Acero de Alta Velocidad
Punta en ángulo de 118°
Corte a la derecha
Zanco recto
Templadas y rectificadas
Para acero, fundición, materiales ferrosos y no ferrosos



Código	Medida	Díametro decimal	Largo total	Largo de corte
ST-S-168-005	3/16"	0.1875"	18"	13"
ST-S-168-010	1/4"	0.2500"	18"	13"
ST-S-168-015	7/32"	0.2188"	18"	13"
ST-S-168-020	5/16"	0.3125"	18"	13"
ST-S-168-030	3/8"	0.3750"	18"	13"
ST-S-168-035	7/16"	0.4375"	18"	13"
ST-S-168-040	15/32"	0.46		

Broca AAV con Zanco Cónico Fraccional

Fabricadas en Acero de Alta Velocidad
 Punta en ángulo de 118°
 Corte a la derecha
 Fabricadas con acero alta velocidad M2
 Acabado pasivado negro



Código	Díámetro	Zancho	Largo de corte (mm)	Largo total (mm)
SA-190-120	30"	42	84	174
SA-190-140	3/16"	42	92	187
SA-190-160	1/8"	42	99	192
SA-190-180	3/32"	42	105	213
SA-190-200	1/4"	42	107	220
SA-190-220	5/16"	42	114	228
SA-190-240	3/8"	42	118	226
SA-190-260	7/16"	42	124	238
SA-190-280	1/2"	42	127	246
SA-190-300	5/8"	42	132	248
SA-190-320	3/4"	42	132	248
SA-190-340	7/8"	42	140	253
SA-190-360	1"	42	143	257
SA-190-380	1 1/8"	42	143	257
SA-190-400	1 1/4"	42	147	279
SA-190-420	1 1/2"	42	147	279
SA-190-440	1 3/4"	42	147	279
SA-190-460	1 7/8"	42	147	279
SA-190-480	2"	42	147	279
SA-190-500	2 1/8"	42	147	279
SA-190-520	2 1/4"	42	147	279
SA-190-540	2 3/8"	42	147	279
SA-190-560	2 1/2"	42	147	279
SA-190-580	2 5/8"	42	147	279
SA-190-600	3"	42	147	279
SA-190-620	3 1/8"	42	147	279
SA-190-640	3 1/4"	42	147	279
SA-190-660	3 3/8"	42	147	279
SA-190-680	3 1/2"	42	147	279
SA-190-700	3 3/4"	42	147	279
SA-190-720	3 5/8"	42	147	279
SA-190-740	3 1/2"	42	147	279
SA-190-760	3 3/4"	42	147	279
SA-190-780	3 5/8"	42	147	279
SA-190-800	4"	42	147	279
SA-190-820	4 1/8"	42	147	279
SA-190-840	4 1/4"	42	147	279
SA-190-860	4 3/8"	42	147	279
SA-190-880	4 1/2"	42	147	279
SA-190-900	4 3/4"	42	147	279
SA-190-920	4 5/8"	42	147	279
SA-190-940	4 1/2"	42	147	279
SA-190-960	4 3/4"	42	147	279
SA-190-980	4 5/8"	42	147	279
SA-190-1000	5"	42	147	279

Broca AAV con Zanco Cónico Métrica

Punta en ángulo de 118°
 Corte a la derecha
 Fabricadas con acero alta velocidad M2
 Acabado pasivado negro



Código	Díámetro	Zancho	Largo de corte (mm)	Largo total (mm)
SA-190-121	12 mm	41	101 mm	182 mm
SA-190-122	14 mm	41	108 mm	189 mm
SA-190-123	16 mm	42	114 mm	212 mm
SA-190-124	18 mm	42	120 mm	218 mm
SA-190-125	20 mm	42	140 mm	238 mm
SA-190-126	22 mm	43	150 mm	248 mm
SA-190-127	24 mm	43	160 mm	261 mm
SA-190-128	26 mm	43	165 mm	266 mm
SA-190-129	28 mm	43	170 mm	291 mm
SA-190-130	30 mm	44	175 mm	296 mm
SA-190-131	33 mm	44	180 mm	301 mm
SA-190-132	36 mm	44	185 mm	334 mm

Anillo para Broca Porta Inserto



Código	Díámetro exterior	Díámetro interior	Espesor
SA-190-0500	3/4"	1/4"	7/8"
SA-190-0510	1"	2/8"	1-1/8"
SA-190-0520	1-1/4"	2-1/2"	1-3/8"

Tornillo para Broca Porta Inserto



Código	Medida
SA-190-0400	45/64" x 15/16"
SA-190-0410	31/32" x 1-3/8"
SA-190-0420	1-29/32" x 2-9/16"

Broca Porta Inserto C-300 Espiral con Zanco Cónico



Código	Para inserto	Profundidad	Longitud cuerpo	Longitud total	Cono	Pipe tap	Compatible con tornillo porta broca
SA-190-0130	45/64" x 15/16"	4-3/4"	5-7/8"	11-3/32"	MT3	1/8"	SA-190-0510
SA-190-0140	55/64" x 15/64"	4-3/4"	5-7/8"	11-3/32"	MT3	1/8"	SA-190-0510
SA-190-0150	31/32" x 1-3/8"	5-3/8"	6-1/2"	12-25/32"	MT4	1/8"	SA-190-0510
SA-190-0160	1-3/16" x 1-3/8"	5-3/8"	6-1/2"	12-25/32"	MT4	1/4"	SA-190-0520

Broca Porta Inserto C-300 Recta con Zanco Cónico



Código	Para inserto	Profundidad	Longitud cuerpo	Longitud total	Cono	Pipe tap	Compatible con tornillo porta broca
SA-190-0610	45/64" x 15/16"	2-3/4"	2-3/8"	9-5/32"	MT3	1/8"	SA-190-0510
SA-190-0620	31/32" x 1-3/8"	3-3/8"	4-1/2"	9-25/32"	MT3	1/8"	SA-190-0510
SA-190-0630	1-3/16" x 1-3/8"	3-3/8"	4-1/2"	9-25/32"	MT3	1/8"	SA-190-0520
SA-190-0640	1-13/32" x 1-7/8"	4-3/4"	4"	12-9/16"	MT4	1/4"	SA-190-0520
SA-190-0650	1-29/32" x 2-9/16"	5-1/8"	6-5/8"	13-1/16"	MT4	1/4"	SA-190-0520

Broca Porta Inserto C-300 Recta Extra Larga con Zanco Cónico



Código	Para inserto	Profundidad	Longitud cuerpo	Longitud total	Cono	Pipe tap
SA-190-0660	45/64" x 15/16"	7-7/8"	9-39/64"	15-5/32"	MT3	1/8"
SA-190-0670	55/64" x 15/16"	7-7/8"	9-39/64"	15-5/32"	MT3	1/8"
SA-190-0680	31/32" x 1-3/8"	8-1/2"	10-15/64"	13-25/32"	MT3	1/8"
SA-190-0690	1-3/16" x 1-3/8"	8-1/2"	10-15/64"	13-25/32"	MT3	1/8"
SA-190-0700	1-13/32" x 1-7/8"	9-1/2"	11-5/8"	16-1/16"	MT4	1/4"
SA-190-0710	1-29/32" x 2-9/16"	10-1/2"	12-5/8"	17-1/16"	MT4	1/4"
SA-190-0720	2-1/2" x 3-1/2"	12-1/2"	15-5/16"	20-15/16"	MT5	1/2"

Broca Porta Inserto C-300 Recta con Zanco Recto



Código	Para inserto	Profundidad	Longitud cuerpo	Longitud total	Pipe tap
SA-190-0300	45/64" x 15/16"	2-5/8"	3-7/8"	6-7/8"	1/8"
SA-190-0310	31/32" x 1-3/8"	3-3/8"	4-1/2"	8"	1/8"

Broca Porta Inserto C-300 Recta Extra Larga con Zanco Recto



Código	Para inserto	Profundidad	Longitud cuerpo	Longitud total	Pipe tap
SA-190-0320	45/64" x 15/16"	6-5/8"	7-7/8"	10-7/8"	1/8"
SA-190-0330	31/32" x 1-3/8"	7-3/8"	8-1/2"	12"	1/8"
SA-190-0340	1-13/32" x 1-7/8"	8-1/4"	9-1/2"	13-1/2"	1/4"

Inserto C-300 con TIAIN Fraccional



Código	Conector	Díámetro	Broca porta inserto compatible
SA-190-0710	33/64" x 11/16"	9/16"	
SA-190-0720	33/64" x 11/16"	5/8"	
SA-190-0722	45/64" x 15/16"	23/32"	SA-190-0010
SA-190-0730	45/64" x 15/16"	3/4"	SA-190-0060
SA-190-0733	45/64" x 15/16"	13/16"	SA-190-0130
SA-190-0740	45/64" x 15/16"	7/8"	SA-190-0300
SA-190-0750	45/64" x 15/16"	15/16"	SA-190-0320
SA-190-0760	13/32" x 1-3/8"	1"	
SA-190-0765	31/32" x 1-3/8"	1-1/64"	
SA-190-0770	31/32" x 1-3/8"	1-1/16"	
SA-190-0780	31/32" x 1-3/8"	1-1/8"	
SA-190-0790	31/32" x 1-3/8"	1-3/16"	
SA-190-0800	31/32" x 1-3/8"	1-1/4"	
SA-190-0810	31/32" x 1-3/8"	1-5/16"	
SA-190-0820	31/32" x 1-3/8"	1-3/8"	
SA-190-0830	1-13/32" x 1-7/8"	1-7/16"	
SA-190-0833	1-13/32" x 1-7/8"	1-15/16"	
SA-190-0840	1-13/32" x 1-7/8"	1-1/2"	SA-190-0040
SA-190-0850	1-13/32" x 1-7/8"	1-5/8"	SA-190-0100
SA-190-0860	1-13/32" x 1-7/8"	1-3/4"	SA-190-0340
SA-190-0870	1-13/32" x 1-7/8"	1-7/8"	
SA-190-0880	1-29/32" x 2-9/16"	2"	
SA-190-0890	1-29/32" x 2-9/16"	2-1/8"	
SA-190-0900	1-29/32" x 2-9/16"	2-1/4"	SA-190-0050
SA-190-0910	1-29/32" x 2-9/16"	2-3/8"	SA-190-0110
SA-190-0920	1-29/32" x 2-9/16"	2-1/2"	

Inserto C-300 con TIAIN Métrico



Código	Conector	Díámetro	Broca porta inserto compatible
SA-190-1150	33/64" x 11/16"	14 mm	
SA-190-1160	33/64" x 11/16"	16 mm	
SA-190-1170	45/64" x 15/16"	20 mm	SA-190-0010
SA-190-1180	45/64" x 15/16"	22 mm	SA-190-0060
SA-190-1190	45/64" x 15/16"	24 mm	SA-190-0130
SA-190-1200	13/32" x 1-3/8"	26 mm	SA-190-0300
SA-190-1210	13/32" x 1-3/8"	28 mm	SA-190-0320
SA-190-1220	13/32" x 1-3/8"	32 mm	SA-190-0340
SA-190-1230	13/32" x 1-3/8"	35 mm	SA-190-0040
SA-190-1240	1-13/32" x 1-7/8"	36 mm	SA-190-0100
SA-190-1250	1-13/32" x 1-7/8"	40 mm	SA-190-0340

Perno Botador para Cortador Anular



Código	Conector
SA-190-0600	1/4 x 3"
SA-190-0610	1/4 x 4"
SA-190-0620	1/4 x 4"
SA-190-0630	1/4 x 4"

Cortador Anular

Zancho Weston de 3/8" *
Fabricado en acero alta velocidad
Capacidad de perforación superior
Gran durabilidad
*Ejemplo SFS-530-161
que mide 1-1/4"



AAV
TIN

PERFORACIÓN

AAV	Titanio	Díámetro	Profundidad de corte	Puntas
SFS-530-111	SFS-530-111T	1/2"	1"	4
SFS-530-112	SFS-530-112T	9/16"	1"	4
SFS-530-114	SFS-530-114T	5/8"	1"	5
SFS-530-119	SFS-530-119T	11/16"	1"	5
SFS-530-121	SFS-530-121T	3/4"	1"	6
SFS-530-124	SFS-530-124T	13/16"	1"	6
SFS-530-127	SFS-530-127T	7/8"	1"	6
SFS-530-133	SFS-530-133T	15/16"	1"	6
SFS-530-134	SFS-530-134T	1-1/16"	1"	8
	SFS-530-138T	1-1/8"	1"	8
	SFS-530-140T	1-3/16"	1"	8
SFS-530-145	SFS-530-145T	1-1/4"	1"	8
	SFS-530-147T	1-5/16"	1"	8
	SFS-530-149T	1-3/8"	1"	10
	SFS-530-151T	1-5/2"	1"	10
SFS-530-160		2-5/8"	1"	14
SFS-530-211	SFS-530-211T	1/2"	2"	4
SFS-530-213	SFS-530-213T	9/16"	2"	4
SFS-530-216	SFS-530-216T	5/8"	2"	5
SFS-530-218		11/16"	2"	4
	SFS-530-219T	11/16"	2"	5
SFS-530-221	SFS-530-221T	3/4"	2"	6
	SFS-530-224T	13/16"	2"	6
SFS-530-227	SFS-530-227T	7/8"	2"	6
SFS-530-229	SFS-530-229T	15/16"	2"	6
SFS-530-233	SFS-530-233T	1"	2"	6
SFS-530-237	SFS-530-237T	1-1/16"	2"	8
SFS-530-239	SFS-530-239T	1-1/8"	2"	8
SFS-530-242	SFS-530-242T	1-3/16"	2"	8
SFS-530-245	SFS-530-245T	1-1/4"	2"	8
SFS-530-248	SFS-530-248T	1-5/16"	2"	8
SFS-530-251	SFS-530-251T	1-3/8"	2"	8
	SFS-530-254T	1-7/16"	2"	10
SFS-530-257	SFS-530-257T	1-1/2"	2"	9
SFS-530-260	SFS-530-260T	1-9/16"	2"	10
SFS-530-263	SFS-530-263T	1-5/8"	2"	10
SFS-530-269	SFS-530-269T	1-3/4"	2"	10
SFS-530-275	SFS-530-275T	1-7/8"	2"	10
SFS-530-281	SFS-530-281T	2"	2"	12
	SFS-530-283T	2-1/8"	2"	12
	SFS-530-285T	2-1/4"	2"	12
	SFS-530-287T	2-3/8"	2"	12
	SFS-530-289T	2-1/2"	2"	14



WESTON

Exhibidor de Brocas

Material: Cuerpo y separadores de lámina y tapa de acrílico
Incluye rítoles de la marca Weston Tools, separadores, cerradura y 2 llaves
Medidas: 40 x 32 x 38cm
Exhibidor exclusivo para artículos Weston Tools



Código
EX-BROCAUSD

Descripción
Paquete de brocas con exhibidor de regalo.
Listado de productos en página web

WESTON

Exhibidor de Cortadores Anulares

Material: Paredes y base de MDF con cubierta y puertas de acrílico
Incluye rítoles de la marca Weston Tools, puertas desdoblables, cerradura y 2 llaves
Medidas: 55 x 37 x 23cm
Exhibidor exclusivo para artículos Weston Tools



Código
EX-CORTE

Descripción
Paquete de cortadores anulares con exhibidor de regalo.
Listado de productos en página web

WESTON