

Eskalarso
■ hornigaiak · suministros ■

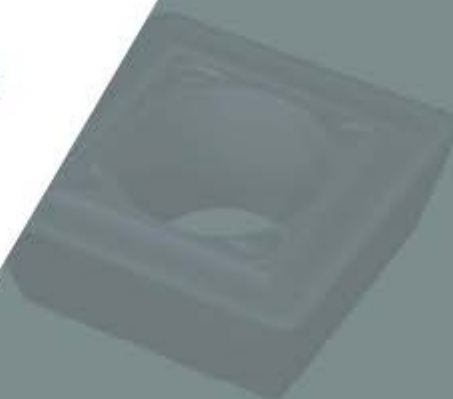


///GDRILL

INDEXABLE CUTTING TOOLS

YG UNIVERSAL LINE

SPMX SERIES





LEADING THROUGH INNOVATION

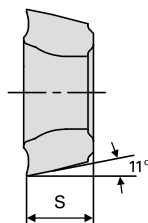
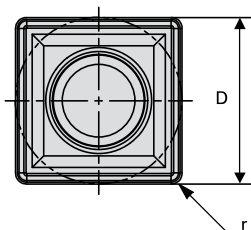
I/G DRILL

SET BROCA 2 x D / 3 x D + 20 INSERTOS!!!

SPMX 0502 INSERTO



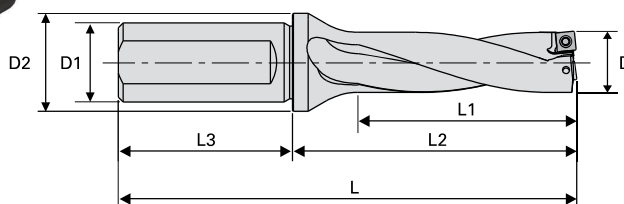
SPMX 050204 ACERO



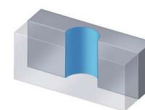
SPMX 050204-ST INOX

EDP	Descripción	Grado	Dimensiones				P.V.P.
			l	D	S	r	
32000005	SPMX 050204	YG602	-	5.00	2.38	0.4	8.36 €
32000011	SPMX 050204-ST	YG602	-	5.00	2.38	0.4	8.36 €

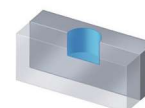
SPMX 0502 / BROCA



AGUJERO PASANTE



AGUJERO CIEGO



EDP	Descripción	Dimensiones								PVP BROCA	PVP SET + 20 INSERTOS
		D	x D	D1	D2	L1	L2	L3	L		
37000001	YGSP12-13S20F026-05	13.0	2 x D	20	25	26	44	50	94	252.98 €	198.00 €
37000002	YGSP2-14S20F028-05	14.0	2 x D	20	25	28	46	50	96	252.98 €	198.00 €
37000003	YGSP2-15S20F030-05	15.0	2 x D	20	25	30	48	50	98	252.98 €	198.00 €
37000004	YGSP3-13S20F039-05	13.0	3 x D	20	25	39	57	50	107	265.65 €	204.00 €
37000005	YGSP3-14S20F042-05	14.0	3 x D	20	25	42	60	50	110	265.65 €	204.00 €
37000006	YGSP3-15S20F045-05	15.0	3 x D	20	25	45	63	50	113	265.65 €	204.00 €

EJEMPLO DE PEDIDO: 20 INSERTOS 32000005 + 1 BROCA 37000006

=204.00 € !!!



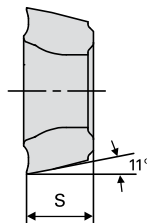
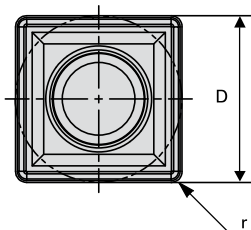
LEADING THROUGH INNOVATION

SET BROCA 3 x D / 5 x D + 20 INSERTOS!!!

SPMX 0602 INSERTO



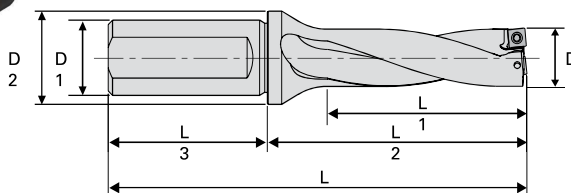
SPMX 060204 ACERO



SPMX 060204-ST INOX

EDP	Descripción	Grado	Dimensiones				P.V.P.
			l	D	S	r	
32000006	SPMX 060204	YG602	-	6.00	2.41	0.4	8.64 €
32000012	SPMX 060204-ST	YG602	-	6.00	2.41	0.4	8.64 €

SPMX 0602 / BROCA



EDP	Descripción	Dimensiones								PVP BROCA	PVP SET + 20 INSERTOS
		D	x D	D1	D2	L1	L2	L3	L		
37000016	YGSP3-16S25F048-06	16.0	3 x D	25	32	48	69	56	125	265.65 €	206.00 €
37000017	YGSP3-17S25F051-06	17.0	3 x D	25	32	51	72	56	128	265.65 €	206.00 €
37000018	YGSP3-18S25F054-06	18.0	3 x D	25	32	54	75	56	131	265.65 €	206.00 €
37000019	YGSP3-19S25F057-06	19.0	3 x D	25	32	57	78	56	134	265.65 €	206.00 €
37000020	YGSP3-20S25F060-06	20.0	3 x D	25	32	60	82	56	138	265.65 €	206.00 €
37000021	YGSP3-21S25F063-06	21.0	3 x D	25	32	63	85	56	141	265.65 €	206.00 €
37000022	YGSP5-16S25F080-06	16.0	5 x D	25	32	80	101	56	157	321.41 €	235.00 €
37000023	YGSP5-17S25F085-06	17.0	5 x D	25	32	85	106	56	162	321.41 €	235.00 €
37000024	YGSP5-18S25F090-06	18.0	5 x D	25	32	90	111	56	167	321.41 €	235.00 €
37000025	YGSP5-19S20F095-05	19.0	5 x D	25	32	95	116	56	172	321.41 €	235.00 €
37000026	YGSP5-20S25F100-06	20.0	5 x D	25	32	100	122	56	178	321.41 €	235.00 €
37000027	YGSP5-21S25F105-06	21.0	5 x D	25	32	105	127	56	183	321.41 €	235.00 €

EJEMPLO DE PEDIDO: 20 INSERTOS 32000006 + 1 BROCA 37000025

=206.00 € !!!



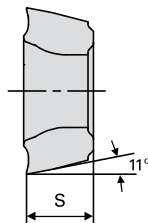
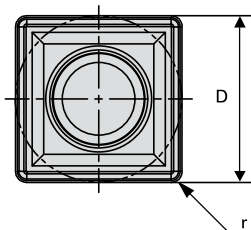
LEADING THROUGH INNOVATION

SET BROCA 3 x D / 5 x D + 20 INSERTOS!!!

SPMX 0702 INSERTO



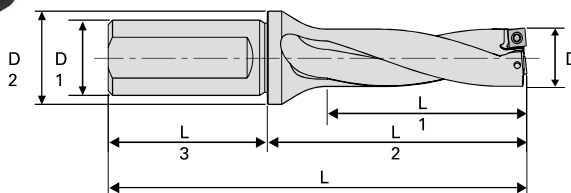
SPMX 07T308 ACERO



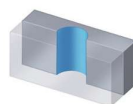
SPMX 07T308-ST INOX

EDP	Descripción	Grado	Dimensiones				P.V.P.
			l	D	S	r	
32000007	SPMX 07T308	YG602	-	7.95	3.99	0.8	9.19 €
32000013	SPMX 07T308-ST	YG602	-	7.95	3.99	0.8	9.19 €

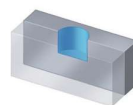
SPMX 0702 / BROCA



AGUJERO PASANTE



AGUJERO CIEGO



EDP	Descripción	Dimensiones								PVP BROCA	PVP SET + 20 INSERTOS
		D	x D	D1	D2	L1	L2	L3	L		
37000034	YGSP3-22S32F066-07	22.0	3 x D	32	45	66	96	60	156	270.80 €	214.00 €
37000035	YGSP3-23S32F069-07	23.0	3 x D	32	45	69	99	60	159	270.80 €	214.00 €
37000036	YGSP3-24S32F072-07	24.0	3 x D	32	45	72	102	60	162	270.80 €	214.00 €
37000037	YGSP3-25S32F075-07	25.0	3 x D	32	45	75	105	60	165	270.80 €	214.00 €
37000038	YGSP3-26S32F078-07	26.0	3 x D	32	45	78	108	60	168	288.33 €	223.00 €
37000039	YGSP3-27S32F081-07	27.0	3 x D	32	45	81	111	60	171	288.33 €	223.00 €
37000040	YGSP3-22S32F110-07	22.0	5 x D	32	45	110	140	60	200	327.71 €	242.00 €
37000041	YGSP3-23S32F115-07	23.0	5 x D	32	45	115	145	60	205	327.71 €	242.00 €
37000042	YGSP5-24S32F120-07	24.0	5 x D	32	45	120	150	60	210	327.71 €	242.00 €
37000043	YGSP3-25S32F125-07	25.0	5 x D	32	45	125	155	60	215	327.71 €	242.00 €
37000044	YGSP5-26S32F130-07	26.0	5 x D	32	45	130	160	60	220	348.88 €	253.00 €
37000045	YGSP5-27S32F135-07	27.0	5 x D	32	45	135	165	60	225	348.88 €	253.00 €

EJEMPLO DE PEDIDO: 20 INSERTOS 32000012 + 1 BROCA 37000037

=214.00 € !!!



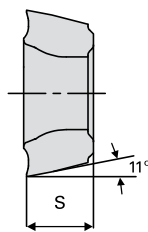
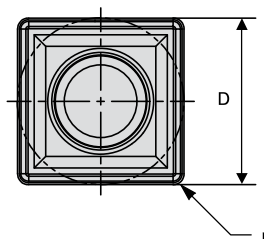
LEADING THROUGH INNOVATION

SET BROCA 3 x D / 5 x D + 20 INSERTOS!!!

SPMX 0904 INSERTO



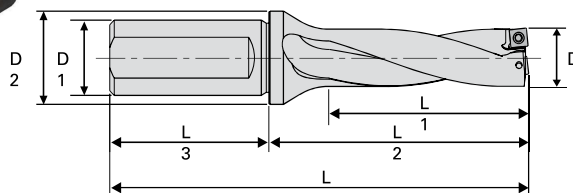
SPMX 090408 ACERO



SPMX 090408-ST INOX

EDP	Descripción	Grado	Dimensiones				P.V.P.
			l	D	S	r	
32000008	SPMX 090408	YG602	-	9.80	4.30	0.8	11.22 €
32000014	SPMX 090408-ST	YG602	-	9.80	4.30	0.8	11.22 €

SPMX 0904 / BROCA



EDP	Descripción	Dimensiones								PVP BROCA	PVP SET + 20 INSERTOS
		D	x D	D1	D2	L1	L2	L3	L		
37000052	YGS13-28S32F084-09	28.0	3 x D	32	45	84	114	60	174	288.33 €	240.00 €
37000053	YGS13-29S32F087-09	29.0	3 x D	32	45	87	117	60	177	288.33 €	240.00 €
37000054	YGS13-30S32F090-09	30.0	3 x D	32	55	90	121	60	181	288.33 €	240.00 €
37000055	YGS13-31S32F093-09	31.0	3 x D	32	55	93	124	60	184	327.43 €	260.00 €
37000056	YGS13-32S32F096-09	32.0	3 x D	32	55	96	127	60	187	327.43 €	260.00 €
37000057	YGS13-33S32F099-09	33.0	3 x D	32	55	99	130	60	190	333.83 €	263.00 €
37000058	YGS15-28S32F140-09	28.0	5 x D	32	45	140	170	60	230	348.88 €	270.00 €
37000059	YGS15-29S32F145-09	29.0	5 x D	32	45	145	175	60	235	348.88 €	270.00 €
37000060	YGS15-30S32F150-09	30.0	5 x D	32	55	150	181	60	241	348.88 €	270.00 €
37000061	YGS15-31S32F155-09	31.0	5 x D	32	55	155	186	60	246	396.24 €	294.00 €
37000062	YGS15-32S32F160-09	32.0	5 x D	32	55	160	191	60	251	396.24 €	294.00 €
37000063	YGS15-33S32F165-09	33.0	5 x D	32	55	165	196	60	256	403.90 €	298.00 €

EJEMPLO DE PEDIDO: 20 INSERTOS 32000014 + 1 BROCA 37000060

=270.00 € !!!



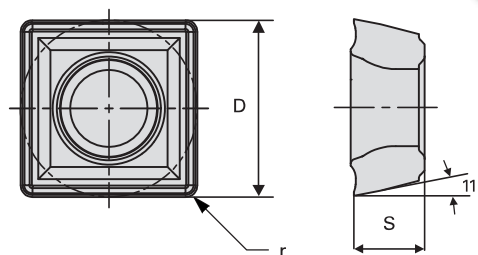
LEADING THROUGH INNOVATION

SET BROCA 3 x D / 4 x D + 20 INSERTOS!!!

SPMX 1104 INSERTO

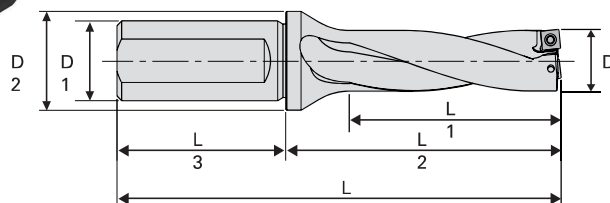


SPMX 110408 ACERO



EDP	Descripción	Grado	Dimensiones				P.V.P.
			l	D	S	r	
32000009	SPMX 110408	YG602	-	11.50	4.90	0.8	12.10 €

SPMX 1104 / BROCA



EDP	Descripción	Dimensiones								PVP BROCA	PVP SET + 20 INSERTO
		D	x D	D1	D2	L1	L2	L3	L		
37900064	YGSP3-34S32F102-11	34.0	3 x D	32	44	102	129	60	189	300.15 €	253.00€
37900065	YGSP3-35S32F105-11	35.0	3 x D	32	44	105	132	60	192	300.15 €	253.00 €
37900066	YGSP3-36S32F108-11	36.0	3 x D	32	44	108	135	60	195	300.15 €	253.00 €
37900067	YGSP3-37S32F111-11	37.0	3 x D	32	44	111	138	60	198	300.15 €	253.00 €
37900068	YGSP3-38S32F114-11	38.0	3 x D	32	44	114	141	60	201	300.15 €	253.00 €
37900069	YGSP3-39S32F117-11	39.0	3 x D	32	44	117	144	60	204	300.15 €	253.00 €
37900070	YGSP3-40S32F120-11	40.0	3 x D	32	44	120	147	60	207	300.15 €	253.00 €
37900071	YGSP3-41S32F123-11	41.0	3 x D	32	44	123	150	60	210	331.20 €	270.00 €
37900072	YGSP4-34S32F136-11	34.0	4 x D	32	44	136	163	60	223	505.43 €	356.00 €
37900073	YGSP4-35S32F140-11	35.0	4 x D	32	44	140	167	60	227	505.43 €	356.00 €
37900074	YGSP4-36S32F144-11	36.0	4 x D	32	44	144	171	60	231	505.43 €	356.00 €
37900075	YGSP4-37S32F148-11	37.0	4 x D	32	44	148	175	60	235	505.43 €	356.00 €
37900076	YGSP4-38S32F152-11	38.0	4 x D	32	44	152	179	60	239	505.43 €	356.00 €
37900077	YGSP4-39S32F156-11	39.0	4 x D	32	44	156	183	60	243	505.43 €	356.00 €
37900078	YGSP4-40S32F160-11	40.0	4 x D	32	44	160	187	60	247	505.43 €	356.00 €
37900079	YGSP4-41S32F164-11	41.0	4 x D	32	44	164	191	60	251	543.38 €	375.00 €

EJEMPLO DE PEDIDO: 20 INSERTOS 32000009 + 1 BROCA 37900067 = 356.00 € !!!

YG DRILL



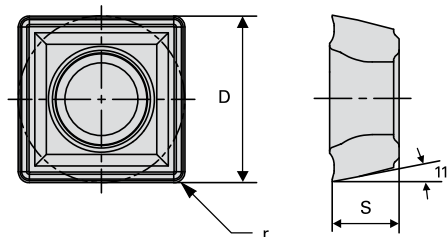
LEADING THROUGH INNOVATION

SET BROCA 3 x D / 4 x D + 20 INSERTOS!!!

SPMX 1405 INSERTO

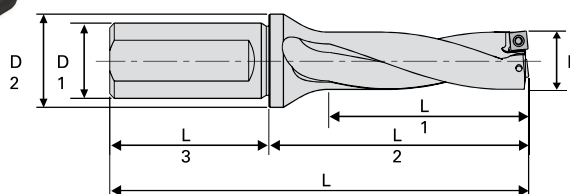


SPMX 140512 ACERO



EDP	Descripción	Grado	Dimensiones				P.V.P.
			l	D	S	r	
32000010	SPMX 140512	YG602	-	14.30	5.30	0.8	14.52 €

SPMX 1405 / BROCA



EDP	Descripción	Dimensiones								PVP BROCA	PVP SET
		D	x D	D1	D2	L1	L2	L3	L		+ 20 INSERTOS
37900080	YGSP3-42S32F126-14	42.0	3 x D	32	44	126	153	60	213	331.20 €	270.00 €
37900081	YGSP3-43S32F129-14	43.0	3 x D	32	44	129	156	60	216	331.20 €	290.00 €
37900082	YGSP3-44S32F132-14	44.0	3 x D	32	44	132	159	60	219	331.20 €	290.00 €
37900083	YGSP3-45S40F135-14	45.0	3 x D	40	54	135	167	70	237	348.45 €	298.00 €
37900084	YGSP3-46S40F138-14	46.0	3 x D	40	54	138	170	70	240	369.15 €	309.00 €
37900085	YGSP3-47S40F141-14	47.0	3 x D	40	54	141	173	70	243	388.13 €	318.00 €
37900086	YGSP3-48S40F144-14	48.0	3 x D	40	54	144	176	70	246	408.33 €	328.00 €
37900087	YGSP3-49S40F147-14	49.0	3 x D	40	54	147	179	70	249	427.80 €	338.00 €
37900088	YGSP3-50S40F150-14	50.0	3 x D	40	54	150	182	70	252	465.75 €	357.00 €
37900089	YGSP3-52S40F153-14	52.0	3 x D	40	54	153	185	70	255	505.43 €	377.00 €
37900090	YGSP3-54S40F156-14	54.0	3 x D	40	54	156	188	70	258	543.38 €	396.00 €
37900091	YGSP4-42S32F168-14	42.0	4 x D	32	44	168	195	60	255	543.38 €	375.00 €
37900092	YGSP4-43S32F172-14	43.0	4 x D	32	44	172	199	60	259	543.38 €	375.00 €
37900093	YGSP4-44S32F176-14	44.0	4 x D	32	44	176	203	60	263	543.38 €	375.00 €

EJEMPLO DE PEDIDO: 20 INSERTOS 32000010 + 1 BROCA 37000082

=290.00 € !!!

CONDICIONES DE CORTE



Cutting			Vc (m/min.)	
ISO	VDI	Sub Group	YG602	
			Min	Max
P	1-5	Non-Alloyed Steel	140	380
	6-9	Low-Alloyed Steel	120	300
	10-11	High-Alloyed Steel	70	150
M	12-13	Ferritic martensitic	120	200
	14	Austenitic Stainless Steel	130	250
K	15-16	Grey Cast Iron	120	250
	17-18	Nodular Cast Iron	130	220

www.yg1.kr

YG YG-1 CO., LTD.



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