



YGI-0824



SYMIX

***Punte ad elevata
produttività***

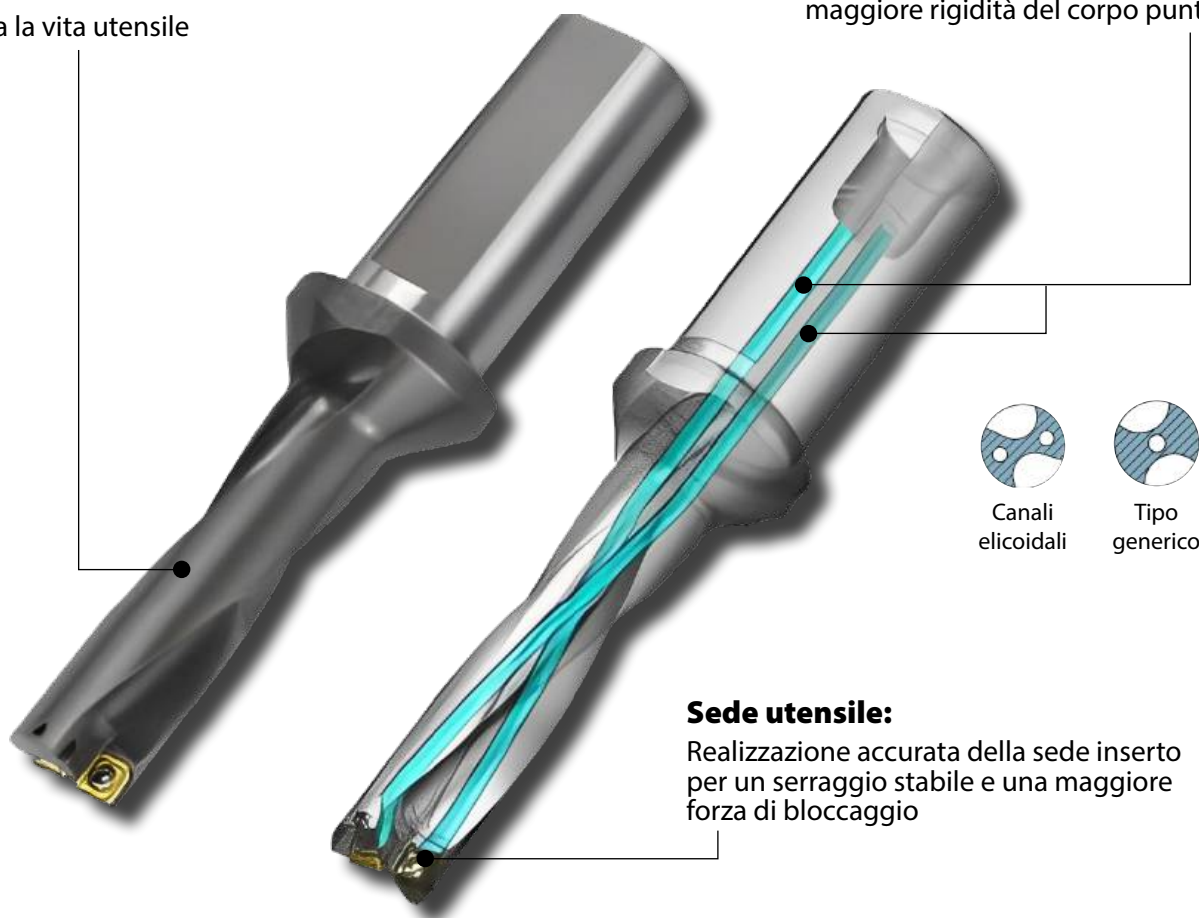
SYMX - Punta ad elevata produttività

Acciaio ad elevata durezza:

Migliora la vita utensile

Canali di refrigerazione elicoidali:

- Vani elica ampi per migliorare l'evacuazione
- Nucleo di grandi dimensioni per una maggiore rigidità del corpo punta



Canali
elicoidali



Tipo
generico

Sede utensile:

Realizzazione accurata della sede inserto per un serraggio stabile e una maggiore forza di bloccaggio

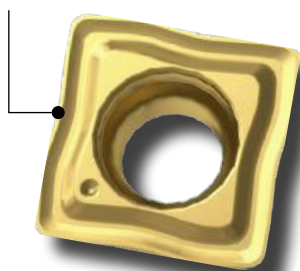
*** X-Drill**

Trattamento superficiale:

Il trattamento superficiale dedicato riduce gli attriti e migliora il deflusso del truciolo attraverso il vano elica

Geometria ondulata:

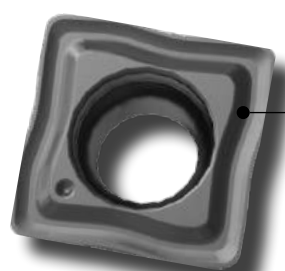
Quattro taglienti utili con geometria ondulata per un migliore centraggio



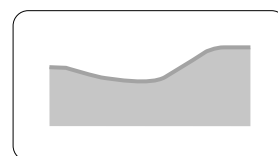
YG713

Rompitruciolo ottimizzato:

Rompi truciolo ottimizzato per una efficace evacuazione



YG613

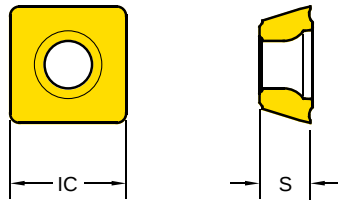


*** SYMX**

Stesso inserto periferico e centrale

Riduzione dei costi di gestione

SYMX



Series	IC	S
SYMX 050204	4.97	2.35
SYMX 060204	5.99	2.35
SYMX 07T206	7.01	2.80
SYMX 080306	8.30	3.20

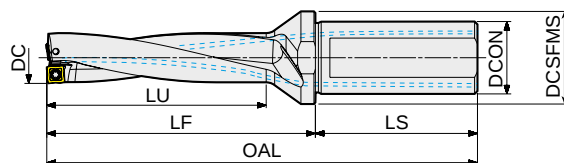
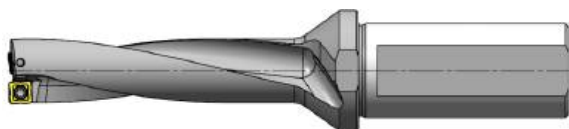
Descrizione	Grado	Fn (mm/giro)	Codice
SYMX 050204	YG713	0.06 ~ 0.12	32000097
	YG613		32000098
SYMX 060204	YG713	0.06 ~ 0.12	32000093
	YG613		32000095
SYMX 07T206	YG713	0.06 ~ 0.12	32000099
	YG613		32000100
SYMX 080306	YG713	0.08 ~ 0.20	32000101
	YG613		32000102

Velocità di taglio			Vc (m/min.)			
ISO	VDI	Gruppo Materiali	YG713		YG613	
			Min	Max	Min	Max
P	1~5	Acciai non legati	200	300	100	210
	6~9	Acciai basso legati	170	270	70	180
	10~11	Acciai alto legati	85	145	40	90
M	12~13	Acciai Inox Ferritici e martensitici	-	-	70	180
	14	Acciai Inox Austenitici	-	-	70	200
K	15~16	Ghisa grigia	-	-	-	-
	17~18	Ghisa nodulare	-	-	-	-

SYMX

● Ricambi

Vite	Chiave
18000252	18000262



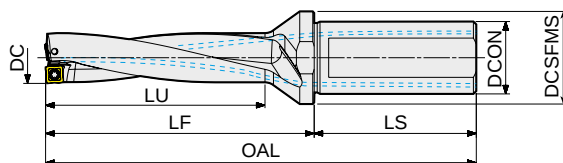
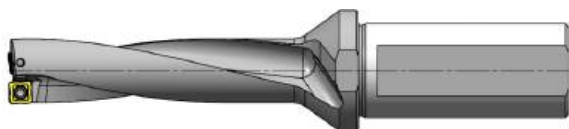
Unità: mm

Series	DC	DC Max	LU	Descrizione	CODICE	LF	OAL	DCON	DCSFMS	LS
SYMX 050204	14	15.4	28	YGSY2 - 140S20 - 05	37001019	46	96	20	25	50
			42	YGSY3 - 140S20 - 05	37001031	60	110			
			56	YGSY4 - 140S20 - 05	37001043	74	124			
			70	YGSY5 - 140S20 - 05	37001055	88	138			
	NEW 14.5	15.7	29	YGSY2 - 145S20 - 05	37001134	49	99			
			43.5	YGSY3 - 145S20 - 05	37001149	64	114			
			58	YGSY4 - 145S20 - 05	37001164	79	129			
			72.5	YGSY5 - 145S20 - 05	37001179	94	144			
	15	16	30	YGSY2 - 150S20 - 05	37001020	49	99			
			45	YGSY3 - 150S20 - 05	37001032	64	114			
			60	YGSY4 - 150S20 - 05	37001044	79	129			
			75	YGSY5 - 150S20 - 05	37001056	94	144			
	NEW 15.5	16.3	31	YGSY2 - 155S20 - 05	37001135	52	102			
			46.5	YGSY3 - 155S20 - 05	37001150	68	118			
			62	YGSY4 - 155S20 - 05	37001165	84	134			
			77.5	YGSY5 - 155S20 - 05	37001180	100	150			
	16	16.6	32	YGSY2 - 160S25 - 05	37001021	52	102			
			48	YGSY3 - 160S20 - 05	37001033	68	118			
			64	YGSY4 - 160S20 - 05	37001045	84	134			
			80	YGSY5 - 160S20 - 05	37001057	100	150			
	NEW 16.5	16.9	33	YGSY2 - 165S20 - 05	37001136	54	104			
			49.5	YGSY3 - 165S20 - 05	37001151	71	121			
			66	YGSY4 - 165S20 - 05	37001166	88	138			
			82.5	YGSY5 - 165S20 - 05	37001181	105	155			

SYMX

● Ricambi

Vite	Chiave
18000253	18000001



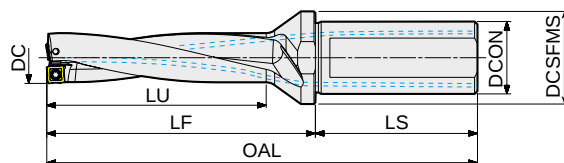
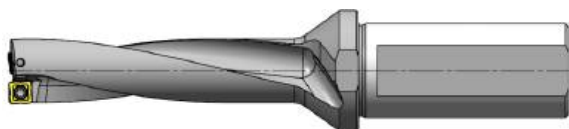
Unità: mm

Series	DC	DC Max	LU	Descrizione	CODICE	LF	OAL	DCON	DCSFMS	LS
SYMX 060204	17	18.8	34	YGSY2 - 170S25 - 06	37000851	54	110	25	32	56
			51	YGSY3 - 170S25 - 06	37000855	71	127			
			68	YGSY4 - 170S25 - 06	37000859	88	144			
			85	YGSY5 - 170S25 - 06	37000863	105	161			
	17.5	19.1	35	YGSY2 - 175S25 - 06	37001137	57	113			
			52.5	YGSY3 - 175S25 - 06	37001152	75	131			
			70	YGSY4 - 175S25 - 06	37001167	93	149			
			87.5	YGSY5 - 175S25 - 06	37001182	111	167			
	18	19.2	36	YGSY2 - 180S25 - 06	37000852	57	113			
			54	YGSY3 - 180S25 - 06	37000856	75	131			
			72	YGSY4 - 180S25 - 06	37000860	93	149			
			90	YGSY5 - 180S25 - 06	37000864	111	167			
	18.5	19.5	37	YGSY2 - 185S25 - 06	37001138	59	115			
			55.5	YGSY3 - 185S25 - 06	37001153	78	134			
			74	YGSY4 - 185S25 - 06	37001168	97	153			
			92.5	YGSY5 - 185S25 - 06	37001183	116	172			
	19	19.8	38	YGSY2 - 190S25 - 06	37000853	59	115			
			57	YGSY3 - 190S25 - 06	37000857	78	134			
			76	YGSY4 - 190S25 - 06	37000861	97	153			
			95	YGSY5 - 190S25 - 06	37000865	116	172			
	19.5	20.1	39	YGSY2 - 195S25 - 06	37001139	63	119			
			58.5	YGSY3 - 195S25 - 06	37001154	83	139			
			78	YGSY4 - 195S25 - 06	37001169	103	159			
			97.5	YGSY5 - 195S25 - 06	37001184	123	179			
	20	20.4	40	YGSY2 - 200S25 - 06	37000854	63	119			
			60	YGSY3 - 200S25 - 06	37000858	83	139			
			80	YGSY4 - 200S25 - 06	37000862	103	159			
			100	YGSY5 - 200S25 - 06	37000866	123	179			
	20.5	20.7	41	YGSY2 - 205S25 - 06	37001140	65	121			
			61.5	YGSY3 - 205S25 - 06	37001155	86	142			
			82	YGSY4 - 205S25 - 06	37001170	107	163			
			102.5	YGSY5 - 205S25 - 06	37001185	128	184			

SYMX

● Ricambi

Vite	Chiave
18000253	18000001



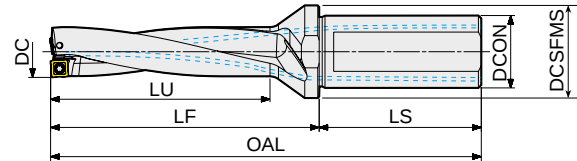
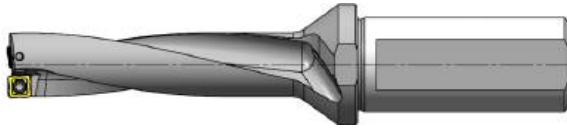
Unità: mm

Series	DC	DC Max	LU	Descrizione	CODICE	LF	OAL	DCON	DCSFMS	LS
SYMX 07T206	21	22.2	42	YGSY2 - 210S25 - 07	37001022	65	121	25	32	56
			63	YGSY3 - 210S25 - 07	37001034	86	142			
			84	YGSY4 - 210S25 - 07	37001046	107	163			
			105	YGSY5 - 210S25 - 07	37001058	128	184			
	NEW 21.5	22.5	43	YGSY2 - 215S25 - 07	37001141	67	123			
			64.5	YGSY3 - 215S25 - 07	37001156	89	145			
			86	YGSY4 - 215S25 - 07	37001171	111	167			
			107.5	YGSY5 - 215S25 - 07	37001186	133	189			
	22	22.8	44	YGSY2 - 220S25 - 07	37001023	67	123			
			66	YGSY3 - 220S25 - 07	37001035	89	145			
			88	YGSY4 - 220S25 - 07	37001047	111	167			
			110	YGSY5 - 220S25 - 07	37001059	133	189			
	NEW 22.5	23.1	45	YGSY2 - 225S25 - 07	37001142	68	124			
			67.5	YGSY3 - 225S25 - 07	37001157	91	147			
			90	YGSY4 - 225S25 - 07	37001172	114	170			
			112.5	YGSY5 - 225S25 - 07	37001187	137	193			
	23	23.4	46	YGSY2 - 230S25 - 07	37001024	68	124			
			69	YGSY3 - 230S25 - 07	37001036	91	147			
			92	YGSY4 - 230S25 - 07	37001048	114	170			
			115	YGSY5 - 230S25 - 07	37001060	137	193			
	NEW 23.5	23.7	47	YGSY2 - 235S25 - 07	37001143	70	126			
			70.5	YGSY3 - 235S25 - 07	37001158	94	150			
			94	YGSY4 - 235S25 - 07	37001173	118	174			
			117.5	YGSY5 - 235S25 - 07	37001188	142	198			

SYMX

● Ricambi

Vite	Chiave
18000261	18000001



Unità: mm

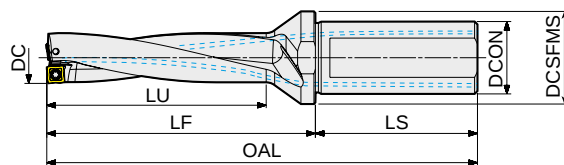
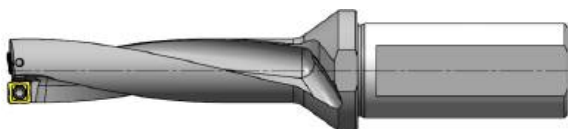
Series	DC	DC Max	LU	Descrizione	CODICE	LF	OAL	DCON	DCSFMS	LS
SYMX 080306	24	26	48	YGSY2 - 240S32 - 08	37001025	70	130	32	45	60
			72	YGSY3 - 240S32 - 08	37001037	94	154			
			96	YGSY4 - 240S32 - 08	37001049	118	178			
			120	YGSY5 - 240S32 - 08	37001061	142	202			
	NEW 24.5	26.3	49	YGSY2 - 245S32 - 08	37001144	72	132			
			73.5	YGSY3 - 245S32 - 08	37001159	97	157			
			98	YGSY4 - 245S32 - 08	37001174	122	182			
			122.5	YGSY5 - 245S32 - 08	37001189	147	207			
	25	26.6	50	YGSY2 - 250S32 - 08	37001026	72	132			
			75	YGSY3 - 250S32 - 08	37001038	97	157			
			100	YGSY4 - 250S32 - 08	37001050	122	182			
			125	YGSY5 - 250S32 - 08	37001062	147	207			
	NEW 25.5	26.9	51	YGSY2 - 255S32 - 08	37001145	73	133			
			76.5	YGSY3 - 255S32 - 08	37001160	99	159			
			102	YGSY4 - 255S32 - 08	37001175	125	185			
			127.5	YGSY5 - 255S32 - 08	37001190	151	211			
	26	27.2	52	YGSY2 - 260S32 - 08	37001027	73	133			
			78	YGSY3 - 260S32 - 08	37001039	99	159			
			104	YGSY4 - 260S32 - 08	37001051	125	185			
			130	YGSY5 - 260S32 - 08	37001063	151	211			
	NEW 26.5	27.5	53	YGSY2 - 265S32 - 08	37001146	77	137			
			79.5	YGSY3 - 265S32 - 08	37001161	104	164			
			106	YGSY4 - 265S32 - 08	37001176	131	191			
			132.5	YGSY5 - 265S32 - 08	37001191	158	218			

SEGUE ►

SYMx

● Ricambi

Vite	Chiave
18000261	18000001



Unità: mm

Series	DC	DC Max	LU	Descrizione	CODICE	LF	OAL	DCON	DCSFMS	LS
SYMx 080306	27	27.8	54	YGSY2 - 270S32 - 08	37001028	77	137	32	45	60
			81	YGSY3 - 270S32 - 08	37001040	104	164			
			108	YGSY4 - 270S32 - 08	37001052	131	191			
			135	YGSY5 - 270S32 - 08	37001064	158	218			
	NEW 27.5	28.1	55	YGSY2 - 275S32 - 08	37001147	79	139			
			82.5	YGSY3 - 275S32 - 08	37001162	107	167			
			110	YGSY4 - 275S32 - 08	37001177	135	195			
			137.5	YGSY5 - 275S32 - 08	37001192	163	223			
	28	28.4	56	YGSY2 - 280S32 - 08	37001029	79	139			
			84	YGSY3 - 280S32 - 08	37001041	107	167			
			112	YGSY4 - 280S32 - 08	37001053	135	195			
			140	YGSY5 - 280S32 - 08	37001065	163	223			
	NEW 28.5	28.7	57	YGSY2 - 285S32 - 08	37001148	81	141			
			85.5	YGSY3 - 285S32 - 08	37001163	110	170			
			114	YGSY4 - 285S32 - 08	37001178	139	199			
			142.5	YGSY5 - 285S32 - 08	37001193	168	228			



Qualità, Innovazione e Customer Care sono le parole d'ordine della YG-1 fin dal 1982. I risultati raggiunti e l'esperienza maturata sul campo hanno permesso all'azienda di diventare un leader nella produzione di utensili da taglio.

Yg-1 è presente in oltre 75 paesi, grazie a una rete globale di centri logistici che si impegnano a soddisfare le esigenze del cliente fornendo il miglior servizio possibile.

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