

Best of
the Bests

YG PROMOTION SET



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Note The new address above has currently been updated to the new Korean postal standard valid since 2014.
Notice that the physical Head Office location did NOT change.



Search 'YG-1' on social media outlets

The other sets are also available on your request.

Tool specifications are subject to change without prior notice.

YG1PS181123002

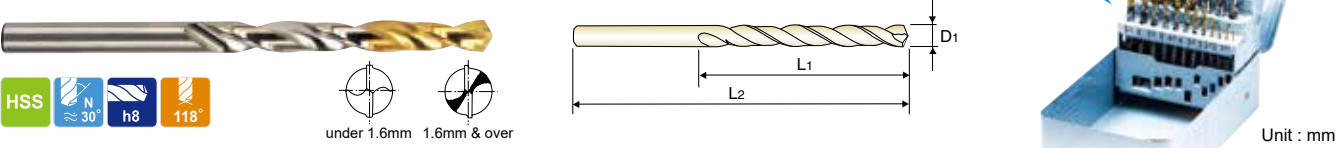
YG-1 CO., LTD.

GOLD-P DRILL SETS

- **Flute Geometry** : Right hand helix
- **Surface Treatment** : TiN-tip coating
- **Application** : Drilling in Steels, Cast Iron, Stainless Steels, Aluminum and Titanium

DIN338
GOLD-P DRILLS
Set No. **D1GP165SET2**

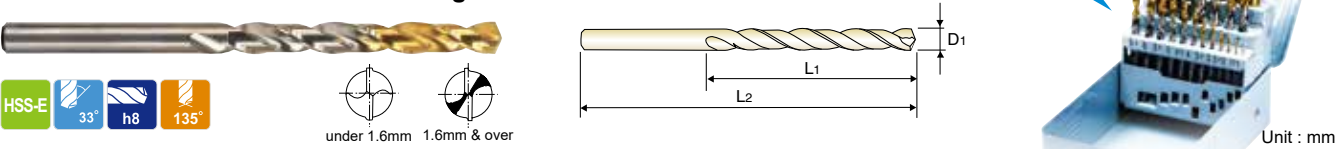
HSS STRAIGHT SHANK
NORMAL & SPLIT POINT
Point Angle : 118°



Set EDP No.			Size			Quantity		
D1GP165SET2			1.0-13.0x0.5mm step			25 pcs		
Drill Diameter	Flute Length	Overall Length	Drill Diameter	Flute Length	Overall Length			
D1	L1	L2	D1	L1	L2			
1.0	12	34	7.5	69	109			
1.5	18	40	8.0	75	117			
2.0	24	49	8.5	75	117			
2.5	30	57	9.0	81	125			
3.0	33	61	9.5	81	125			
3.5	39	70	10.0	87	133			
4.0	43	75	10.5	87	133			
4.5	47	80	11.0	94	142			
5.0	52	86	11.5	94	142			
5.5	57	93	12.0	101	151			
6.0	57	93	12.5	101	151			
6.5	63	101	13.0	101	151			
7.0	69	109						

DIN338
GOLD-P DRILLS
Set No. **DLGP195SET2**

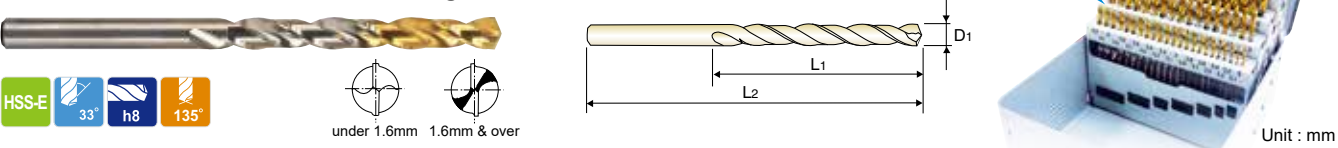
HSS - E STRAIGHT SHANK
NORMAL & SPLIT POINT
Point Angle : 135°



Set EDP No.			Size			Quantity		
DLGP195SET2			1.0-13.0x0.5mm step			25 pcs		
Drill Diameter	Flute Length	Overall Length	Drill Diameter	Flute Length	Overall Length			
D1	L1	L2	D1	L1	L2			
1.0	12	34	7.5	69	109			
1.5	18	40	8.0	75	117			
2.0	24	49	8.5	75	117			
2.5	30	57	9.0	81	125			
3.0	33	61	9.5	81	125			
3.5	39	70	10.0	87	133			
4.0	43	75	10.5	87	133			
4.5	47	80	11.0	94	142			
5.0	52	86	11.5	94	142			
5.5	57	93	12.0	101	151			
6.0	57	93	12.5	101	151			
6.5	63	101	13.0	101	151			
7.0	69	109						

DIN338
GOLD-P DRILLS
Set No. **DLGPSET982**

HSS - E STRAIGHT SHANK
NORMAL & SPLIT POINT
Point Angle : 135°

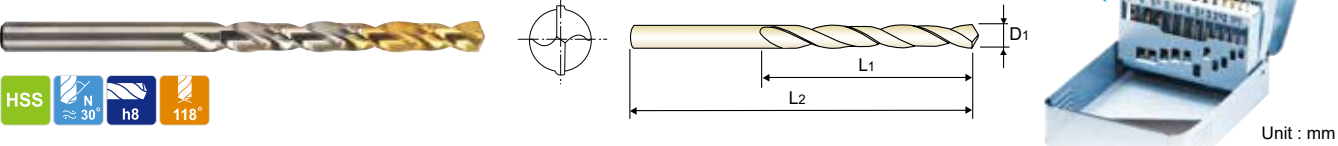


Set EDP No.			Size			Quantity		
DLGPSET982			1.0-10.0x0.1mm step			91 pcs		
Drill Diameter	Flute Length	Overall Length	Drill Diameter	Flute Length	Overall Length			
D1	L1	L2	D1	L1	L2			
1.0	12	34	5.6	57	93			
1.1	14	36	5.7	57	93			
1.2	16	38	5.8	57	93			
1.3	16	38	5.9	57	93			
1.4	18	40	6.0	57	93			
1.5	18	40	6.1	63	101			
1.6	20	43	6.2	63	101			
1.7	20	43	6.3	63	101			
1.8	22	46	6.4	63	101			
1.9	22	46	6.5	63	101			
2.0	24	49	6.6	63	101			
2.1	24	49	6.7	63	101			
2.2	27	53	6.8	69	109			
2.3	27	53	6.9	69	109			
2.4	30	57	7.0	69	109			
2.5	30	57	7.1	69	109			
2.6	30	57	7.2	69	109			
2.7	33	61	7.3	69	109			
2.8	33	61	7.4	69	109			
2.9	33	61	7.5	69	109			
3.0	33	61	7.6	75	117			
3.1	36	65	7.7	75	117			
3.2	36	65	7.8	75	117			
3.3	36	65	7.9	75	117			
3.4	39	70	8.0	75	117			
3.5	39	70	8.1	75	117			
3.6	39	70	8.2	75	117			
3.7	39	70	8.3	75	117			
3.8	43	75	8.4	75	117			
3.9	43	75	8.5	75	117			
4.0	43	75	8.6	81	125			
4.1	43	75	8.7	81	125			
4.2	43	75	8.8	81	125			
4.3	47	80	8.9	81	125			
4.4	47	80	9.0	81	125			
4.5	47	80	9.1	81	125			
4.6	47	80	9.2	81	125			
4.7	47	80	9.3	81	125			
4.8	52	86	9.4	81	125			
4.9	52	86	9.5	81	125			
5.0	52	86	9.6	87	133			
5.1	52	86	9.7	87	133			
5.2	52	86	9.8	87	133			
5.3	52	86	9.9	87	133			
5.4	57	93	10.0	87	133			
5.5	57	93						

GOLD-P DRILL SETS

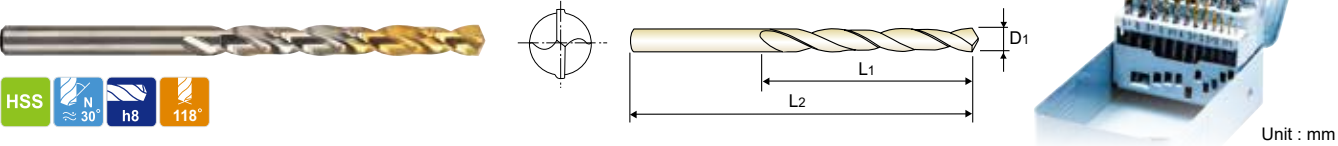
- **Flute Geometry** : Right hand helix
- **Surface Treatment** : TiN-tip coating
- **Application** : Drilling in Steels, Cast Iron, Stainless Steels, Aluminum and Titanium

JIS
GOLD-P DRILLS
 Set No. **D1GP103SET1**
HSS STRAIGHT SHANK
 NORMAL POINT
 Point Angle : 118°



Set EDP No.			Size			Quantity		
D1GP103SET1			1.0-10.0x0.5mm step			19 pcs		
Drill Diameter	Flute Length	Overall Length	Drill Diameter	Flute Length	Overall Length			
D1	L1	L2	D1	L1	L2			
1.0	18	40	6.0	70	102			
1.5	23	48	6.5	73	105			
2.0	29	55	7.0	73	105			
2.5	35	61	7.5	78	111			
3.0	42	71	8.0	81	114			
3.5	45	73	8.5	87	121			
4.0	54	83	9.0	89	124			
4.5	56	86	9.5	92	127			
5.0	62	92	10.0	95	130			
5.5	64	95						

JIS
GOLD-P DRILLS
 Set No. **D1GP103SET2**
HSS STRAIGHT SHANK
 NORMAL POINT
 Point Angle : 118°



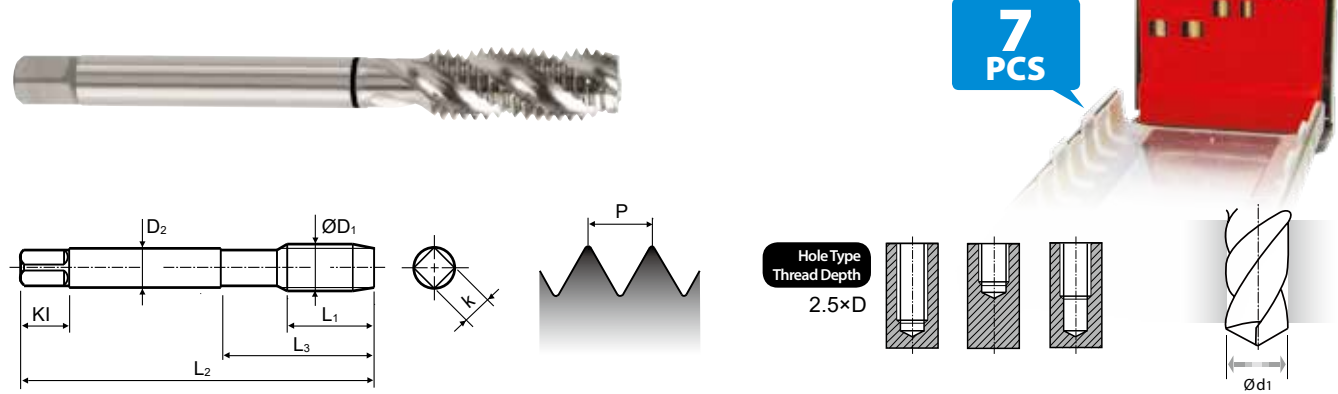
Set EDP No.			Size			Quantity		
D1GP103SET2			1.0-13.0x0.5mm step			25 pcs		
Drill Diameter	Flute Length	Overall Length	Drill Diameter	Flute Length	Overall Length			
D1	L1	L2	D1	L1	L2			
1.0	18	40	7.5	78	111			
1.5	23	48	8.0	81	114			
2.0	29	55	8.5	87	121			
2.5	35	61	9.0	89	124			
3.0	42	71	9.5	92	127			
3.5	45	73	10.0	95	130			
4.0	54	83	10.5	100	137			
4.5	56	86	11.0	103	140			
5.0	62	92	11.5	106	143			
5.5	64	95	12.0	111	149			
6.0	70	102	12.5	114	152			
6.5	73	105	13.0	114	152			
7.0	73	105						

COMBO TAP SET

- Prevents over & under feeding by its optimized flank geometry
- Constant threading quality preventing oversized threading

DIN 371 / 376
COMBO TAPS
 Set No. **TC804SET7**
HSS-E SPIRAL FLUTE TAPS
 FOR MULTI-PURPOSE

Combo Tap's geometry provides enough flute space resulting in smooth chip evacuation and therefore a continuous production process. Guarantee a high level of process reliability even under unfavorable conditions.



Set EDP No.				Size				Quantity		
TC804SET7				M3, M4, M5, M6, M8, M10, M12				7 pcs		
Size	Pitch	Thread Length	Overall Length	Neck Length	Shank Diameter	Square Size	Square Length	No. of Flute	Tapping Drill Diameter	Dimension
ØD1	P	L1	L2	L3	D2	K	Kl	Z	Ød1	
M3 × 0.5		6	56	18	3.5	2.7	6	3	2.5	DIN371
M4 × 0.7		7	63	21	4.5	3.4	6	3	3.3	DIN371
M5 × 0.8		8	70	25	6	4.9	8	3	4.2	DIN371
M6 × 1.0		10	80	30	6	4.9	8	3	5.0	DIN371
M8 × 1.25		13	90	35	8	6.2	9	3	6.8	DIN371
M10 × 1.5		15	100	39	10	8	11	3	8.5	DIN371
M12 × 1.75		18	110	44	9	7	10	3	10.2	DIN376

* The other coating(TiN, TiCN or TiAIN) or Surface Treatment (Steam Homo) is available on your request.

GOLD-P DRILL + COMBO TAP PROMOTION SETS

HSS-E GOLD-P DRILL + COMBO TAP(TiN)

Set No. TD804SET7-GLP195

DIN 338

GOLD-P DRILL

HSS-E, STRAIGHT SHANK, SPLIT POINT, JOBBER LENGTH, GOLD-P COATED



Drill Diameter	Flute Length	Overall Length
2.5	57	30
3.3	65	36
4.2	75	43
5.0	86	52
6.8	109	69
8.5	117	75
10.2	133	87

Set No. TD814SET7-GLP195

DIN 338

GOLD-P DRILL

HSS-E, STRAIGHT SHANK, SPLIT POINT, JOBBER LENGTH, GOLD-P COATED



Drill Diameter	Flute Length	Overall Length
2.5	57	30
3.3	65	36
4.2	75	43
5.0	86	52
6.8	109	69
8.5	117	75
10.2	133	87

DIN 371 / 376

COMBO TAP

HSS-E, SPIRAL FLUTE, TiN COATED (ISO Metric coarse threads DIN13)



Size / Pitch	Limit	Thread Length	Overall Length	Shank Diameter	Square Size
M3 X 0.5	6H	6	56	3.5	2.7
M4 X 0.7	6H	7	63	4.5	3.4
M5 X 0.8	6H	8	70	6	4.9
M6 X 1.0	6H	10	80	6	4.9
M8 X 1.25	6H	13	90	8	6.2
M10 X 1.5	6H	15	100	10	8
M12 X 1.75	6H	18	110	9	7

14 PCS



Unit : mm

14 PCS



Unit : mm

HIGH QUALITY PRODUCTS and ON TIME DELIVERY for WORLD-WIDE CUSTOMERS

Since 1982, YG-1 has been committed to quality, innovation and the unique customer experience. Our performance and experience have granted YG-1 the global impression of one of the leading manufacturers of high quality cutting tool solutions. This global footprint expands over 75 countries, with international logistic centers, pledging to our customers to give the best service available today - and tomorrow.

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EGYPT	SOUTH AFRICA
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YG-1 CO., LTD.

* For the more information on sales network, please contact the head office as below;

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