

90 DEGREE R8 SHANK INDEXABLE END MILL WITH APKT1604 CARBIDE INSERT (nickel plated body)

Features:

- Shank size: R8 shank.
- R8 shank threading: 7/16"-20
- Reduces cutting forces
- Maximum rigidity.
- Forged steel body.
- Each cutter is provided with 1 key and a set of locking screw.
- APKT1604 carbide inserts are installed already. (Prices including APKT1604 insert).

Tool angles:

- Cutting rake angle: 11° to 13°
- Radial rake angle: 11° to 13°
- Axial rake angle: 6° to 10°
- Setting angle: 90°



0028-6906



0028-6908



0028-6906

Item	Cutter Dia	Oal	No of Insert	Insert	Screw	Price
0028-6903	1"	5-27/32"	2	APKT1604	M4 x 8	\$69.00/PC
0028-6904	1-1/4"	5-27/32"	3	APKT1604	M4 x 8	\$79.00/PC
0028-6905	1-1/2"	6-1/8"	4	APKT1604	M4 x 8	\$105.00/PC
0028-6906	2"	6-1/8"	5	APKT1604	M4 x 8	\$136.00/PC
0028-6907	2-1/2"	6-1/8"	6	APKT1604	M4 x 8	\$155.00/PC
0028-6908	3"	6-1/4"	6	APKT1604	M4 x 8	\$198.00/PC

12PCS UN EXTERNAL THREADING SET (oxide finish body)

Item #0028-0283

3/4" shank indexable thread tool set, 12ps UN external thread right hand

Features:

- Shank diameter: 3/4", insert inscribed circle 3/8"
- Set Include:
 - 7 full profile TiN Coated insert, Grade P25C coated with 3/8 IC: 1 each of 8, 12, 14, 16, 18, 20, and 24 TPI range
 - 3 partial profile TiN Coated insert, Grade P25C coated with 3/8 IC: 1 each of A60 (16-48 TPI range), AG60 (8-48 TPI range), G60 (8-14 TPI range)
 - Insert screw: M3.5x10
 - Shim: LT16R-3, shim screw: M5x0.5
 - 1 external toolholder SER 0750 K16 3/4" shank
 - 1 screw & 1 wrench



12PCS UN INTERNAL THREADING SET

Item #0028-0284

3/4" shank indexable thread tool set, 12ps UN internal thread right hand

Features:

- Shank diameter: 3/4", insert inscribed circle 3/8"
- Set Include:
 - 7 full profile TiN Coated insert, Grade P25C coated with 3/8 IC: 1 each of 8, 12, 14, 16, 18, 20, and 24TPI range
 - 3 partial profile TiN Coated insert, Grade P25C coated with 3/8 IC: 1 each of A60 (16-48 TPI range), AG60 (8-48 TPI Range), G60 (8-14 TPI Range)
 - Insert screw: M3.5x10
 - 1 Internal toolholder S12P-THSNR16 3/4" shank
 - 1 screw & 1 wrench



Item	Description	Price
0028-0283	12pc UN External Threading set, Right Hand Shank Diameter: 3/4", Insert Inscribed Circle 3/8"	\$212.00/SET
0028-0284	12pc UN Internal Threading set, Right Hand Shank Diameter: 3/4", Insert Inscribed Circle 3/8"	\$215.00/SET
0028-0287	Replacement inserts 10 ps/set External 1pc each of 8, 12, 14, 16, 18, 20, and 24TPI range and A-60°, AG-60°, and G-60°	\$126.00/SET
0028-0288	Replacement inserts 10 ps/set Internal 1pc each of 8, 12, 14, 16, 18, 20, and 24TPI range and A-60°, AG-60°, and G-60°	\$129.00/SET