

# WHERE VALUE MEETS EXCELLENCE.

## TPKT

## New True 90° Shoulder Milling

ENDMILL  
MODULAR HEAD  
FACEMILL

### PROMOTIONAL OFFER

Validity : 01/01/2024 - 30/06/2024

**PURCHASE**

**20**

Inserts per pocket\*  
for an **ENDMILL** or  
**MODULAR HEAD**

**10**

Inserts per pocket\*  
for a **FACEMILL**

**RECEIVE**

A corresponding milling cutter  
included in this promotion  
**FROM 1.50€**

\*The number of inserts must be matched by the number of pockets on each **ENDMILL / MODULAR HEAD / FACEMILL**

### TOO GOOD NOT TO TRY.

New developed 90° shoulder milling products with exceptional performance and provide smooth cutting and economical insert.

Promotion Orders must be emailed to: [yg1@yg1.eu](mailto:yg1@yg1.eu)

This promotion is exclusively valid with a separate PO titled 'Promo Captive'. Cannot be combined with any other offers / discounts. Valid in EMEA only.

# TPKT INDEXABLE MILLING

TURNING

PARTING & GROOVING

MILLING

DRILLING



**TRUE 90° SHOULDER**

**TPKT 16**

Ap	Thickness
11mm	5,38mm

**Larger Core**

**TPKT 11**

Ap	Thickness
7mm	5,38mm



## New True 90° Shoulder Milling

High Positive Insert for Low Cutting Forces  
Wide Grade and Geometry Range Covering Most Applications  
For Facing, Slotting, Side Milling, Ramping, Helical Ramping

### \* New YG613 Grade

20% better tool life than the existing grade in various materials from carbon steel to mold steel.

▶ **High helix cutting edge**

Smooth cutting and low cutting force.



▶ **High positive rake angle chip breaker**

Minimised burr.

▶ **Curved cutting edge**

Minimised mismatch.

▶ **Wide wiper edge**

Excellent surface finish.

## TPKT11 CUTTER

Product	EDP	Specification	Diameter	Type	Insert Per Pocket	No of Pocket	TOTAL INSERTS	Promotion
TPKT11	17000995	E90-TP11-D20Z2W20-L90	Ø20	Endmill	20	2	40	1 cutter for 1.50€
	17001037	E90-TP11-D20Z2C20-L170	Ø20	Endmill	20	2	40	
	17001038	E90-TP11-D21Z2C20-L150	Ø21	Endmill	20	2	40	
	17001039	E90-TP11-D21Z2C20-L200	Ø21	Endmill	20	2	40	
	17001026	E90-TP11-D25Z3C25-L200	Ø25	Endmill	20	3	60	
	17001040	E90-TP11-D25Z3W25-L100	Ø25	Endmill	20	3	60	
	17001041	E90-TP11-D26Z2C25-L200	Ø26	Endmill	20	2	40	
	17001042	E90-TP11-D26Z2C25-L250	Ø26	Endmill	20	2	40	
	17001043	E90-TP11-D26Z3C25-L150	Ø26	Endmill	20	3	60	
	17001044	E90-TP11-D26Z3C25-L200	Ø26	Endmill	20	3	60	
	17001045	E90-TP11-D32Z3C32-L230	Ø32	Endmill	20	3	60	
	17001046	E90-TP11-D32Z4W32-L110	Ø32	Endmill	20	4	80	
	17001047	E90-TP11-D33Z3C32-L200	Ø33	Endmill	20	3	60	
	17001048	E90-TP11-D40Z4C32-L200	Ø40	Endmill	20	4	80	
	17001049	E90-TP11-D40Z5W32-L115	Ø40	Endmill	20	5	100	
	17001118	F90-TP11-D52Z5S22	Ø20	Facemill	10	5	50	
	17001119	F90-TP11-D80Z9S27	Ø20	Facemill	10	9	90	
	17001120	F90-TP11-D100Z11S32	Ø20	Facemill	10	11	110	
	17001050	F90-TP11-D40Z5S16	Ø40	Facemill	10	5	50	
	17001097	F90-TP11-D42Z5S16	Ø42	Facemill	10	5	50	
	17001051	F90-TP11-D50Z6S22	Ø50	Facemill	10	6	60	
	17001098	F90-TP11-D52Z6S22	Ø52	Facemill	10	6	60	
	17001052	F90-TP11-D63Z7S22	Ø63	Facemill	10	7	70	
	17001053	F90-TP11-D63Z8S22	Ø63	Facemill	10	8	80	
	17001093	M90-TP11-D20Z2M10	Ø20	Modular	20	2	40	
	17001094	M90-TP11-D25Z3M12	Ø25	Modular	20	3	60	
17001095	M90-TP11-D32Z4M16	Ø32	Modular	20	4	80		
17001096	M90-TP11-D35Z5M16	Ø35	Modular	20	5	100		

## TPKT11/TPCT11 INSERT

Product	EDP	Specification	Grade	
TPKT11	12000802	TPKT110404R-GN	YG012	
	12000808	TPKT110404R-GN	YG5020	
	12000801	TPKT110404R-GN	YG612	
	12000807	TPKT110404R-GN	YG712	
	12000809	TPKT110404R-ST	YG612	
	12000810	TPKT110404R-ST	YG613	
	12000804	TPKT110408R-GN	YG012	
	12000812	TPKT110408R-GN	YG5020	
	12000803	TPKT110408R-GN	YG612	
	12000811	TPKT110408R-GN	YG712	
	12000813	TPKT110408R-ST	YG612	
	12000814	TPKT110408R-ST	YG613	
	12000806	TPKT110416R-GN	YG012	
	12000816	TPKT110416R-GN	YG5020	
	12000805	TPKT110416R-GN	YG612	
	12000815	TPKT110416R-GN	YG712	
	TPCT11	12000894	TPCT110404R-AL	YG50
		12000895	TPCT110408R-AL	YG50



## TPKT16 CUTTER

Product	EDP	Specification	Diameter	Type	Insert Per Pocket	No of Pocket	TOTAL INSERTS	Promotion
TPKT16	17000941	E90-TP16-D32Z2C32-L150	Ø32	Endmill	20	2	40	1 cutter for 1.50€
	17000942	E90-TP16-D32Z2C32-L250	Ø32	Endmill	20	2	40	
	17000929	E90-TP16-D33Z2C32-L200	Ø33	Endmill	20	2	40	
	17001010	E90-TP16-D33Z2C32-L250	Ø33	Endmill	20	2	40	
	17000944	E90-TP16-D40Z3W32-L110	Ø40	Endmill	20	3	60	
	17000945	E90-TP16-D40Z4C32-L200	Ø40	Endmill	20	4	80	
	17000950	F90-TP16-D100Z8S32	Ø100	Facemill	10	8	80	
	17000951	F90-TP16-D125Z10S40	Ø125	Facemill	10	10	100	
	17000952	F90-TP16-D125Z12S40	Ø125	Facemill	10	12	120	
	17000931	F90-TP16-D50Z4S22	Ø50	Facemill	10	4	40	
	17001069	F90-TP16-D50Z5S22	Ø50	Facemill	10	5	50	
	17000932	F90-TP16-D63Z5S22	Ø63	Facemill	10	5	50	
	17000947	F90-TP16-D63Z6S22	Ø63	Facemill	10	6	60	
	17000948	F90-TP16-D80Z6S27	Ø80	Facemill	10	6	60	
	17000949	F90-TP16-D80Z7S27	Ø80	Facemill	10	7	70	
	17000953	F90-TP16-D160Z11S40	Ø160	Facemill	10	11	110	
	17000955	F90-TP16-D200Z11S60	Ø200	Facemill	10	11	110	

50% discount on the cutter

## TPKT16 INSERT

Product Type	EDP	Specification	Grade	
TPKT16	12000888	TPKT160504R-GN	YG012	
	12000781	TPKT160508R-GN	YG012	
	12000780	TPKT160508R-GN	YG5020	
	12000718	TPKT160508R-GN	YG612	
	12000779	TPKT160508R-GN	YG712	
	12000758	TPKT160508R-ST	YG612	
	12000759	TPKT160508R-ST	YG613	
	12000785	TPKT160516R-GN	YG012	
	12000787	TPKT160516R-GN	YG5020	
	12000784	TPKT160516R-GN	YG612	
	12000786	TPKT160516R-GN	YG712	
	12000789	TPKT160524R-GN	YG012	
	12000791	TPKT160524R-GN	YG5020	
	12000788	TPKT160524R-GN	YG612	
	12000790	TPKT160524R-GN	YG712	
	TPCT16	12000896	TPCT160504R-AL	YG50
		12000897	TPCT160508R-AL	YG50