

# X7 Turning Grades for Difficult-to-Machine Materials

SPECIAL OFFER

**BUY 20 INSERTS,  
GET 10 FREE\***



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Reference promo code: **M09**

\*Offer valid until December 31, 2023. \*Must purchase 20 CTPX710 or CTPX715 inserts to get 10 free CTPX710 or CTPX715 inserts. Can receive additional inserts if additional required inserts purchased.

Promotional details are subject to change without notice. Promotional orders must ship directly to the end-user (excluding Canada). Tools ordered via this promotion cannot be returned. All ground shipments are free of charge. Normal payment terms apply. This offer cannot be combined with other offers. Offer not available for blanket orders.



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TEAM CUTTING TOOLS



CERATIZIT is a high-technology engineering group specialized in cutting tools and hard material solutions.

**Tooling a Sustainable Future**

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## CTPX710 & CTPX715 Features

- Outstanding performance in the machining of steel, stainless steel, super alloys and non-ferrous metals
- AlTiN coating with Dragonskin technology combined with the optimized microstructure and a special fine-grained carbide ensure this grade can be used for a wide range of applications and materials
- Dragonskin coating technology creates a smooth surface, improves chip control and reduces adhesion
- Very high coating thickness guarantees dimensional stability and process security of the insert

# CTPX710/15

Main application - material	
P	Steel
M	Stainless steel
K	Cast iron
N	Light and non-ferrous materials
S	Super alloys, titanium
H	Hard materials
X	Universal application

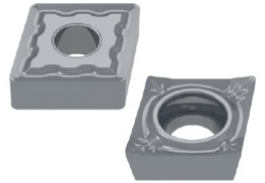
Universal application range



Application	
1	Turning
2	Milling
3	Grooving
4	Drilling
5	Thread turning
6	Others
7	Multiple applications*

\*In future multiple applications possible  
turning | grooving | milling

Degree of hardness	
10	ISO 10
15	ISO 15
...	



## About Dragonskin

The Dragonskin coating technology offers maximum protection against external influences and effectively minimizes premature tool wear. The perfect combination of state-of-the-art high-performance substrates and innovative coating structure achieves high cutting speeds and increased process security. A proven increase in performance of up to 80% provides you a significant competitive advantage.

Benefits of the Dragonskin coating:

- Considerably less wear and therefore lower costs per unit
- Perfect chip flow coupled with increased tool life
- Minimal chip adhesion
- Reduced cutting pressure

Learn more



# DRAGONSKIN



Part of the Plansee Group

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