

## PDC CUTTER — CHARACTERISTICS, PERFORMANCE & APPLICATIONS

PRODUCT NUMBER	DESCRIPTION
<b>BTZ100</b>	<b>HIGH WEAR</b> resistance with a good impact resistance
<b>BTZHIR</b>	<b>HIGH IMPACT</b> resistance with good wear resistance
<p><b>For each product number there is also a variety of interfaces:</b></p> <ul style="list-style-type: none"> <li>• planar interface</li> <li>• cross-slot interface – <b>C</b></li> <li>• round-ring interface – <b>R</b></li> </ul>	

**Specifications:**

- **Average particle size:** 10 µm
- **Chamfer size:** is 0.3 mm for cutter with diameters of 16 mm and 13 mm. The chamfer is 0.5 mm for cutters with a diameter of 19 mm. Custom chamfer sizes are available upon request.
- **Manufacturing time:** one month for out of stock items and one week if they are in stock.
- **Surface finish:** the diamond part is unpolished