

**LUKAS Tungsten carbide burrs**



**Cross cut teeth ZX - According to DIN 8033**

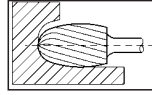
Rotational speed 450-800 m/min

For high and smooth stock removal, with coarse machining

**With cylindrical shank Ø 6 mm**

**Oval - TRE**

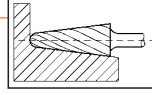
Head Ø x cutting edge length 12x20 mm - Overall length 60 mm



<b>Shape HF</b>	<b>53</b>		
<b>Code</b>	<b>D 9536 8053</b>		
<b>D 9536/8</b>	Each	€	
<b>Code</b>	<b>D 9537 8053</b>		
<b>D 9537/8 - TiAlN</b>	Each	€	

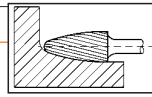
**Conical round nose - KEL**

Head Ø x cutting edge length 10x30 mm - Overall length 70 mm



<b>Shape HF</b>	<b>63</b>		
<b>Code</b>	<b>D 9536 8063</b>		
<b>D 9536/8</b>	Each	€	
<b>Code</b>	<b>D 9537 8063</b>		
<b>D 9537/8 - TiAlN</b>	Each	€	

**Arch round nose - RBF**



<b>Shape HF</b>	<b>102</b>	<b>108</b>	<b>103</b>	<b>104</b>
<b>Code</b>	<b>D 9536 8102</b>	<b>D 9536 8108</b>	<b>D 9536 8103</b>	<b>D 9536 8104</b>
<b>D 9536/8</b>	Each	€		
<b>Code</b>	—	—	<b>D 9537 8103</b>	<b>D 9537 8104</b>
<b>D 9537/8 - TiAlN</b>	Each	€		
Head Ø x cutting edge length	mm	6x18	8x20	10x20
Overall length	mm	58	60	60

**Sets of burrs with cross cut teeth ZX - According to DIN 8033**

**With 10 burrs D 9536/8**

On plastic support with screw cap

Consisting of **1 burr per shape**:

<b>HF 2 dim. Ø 6x16</b> <b>HF 6 dim. Ø 12x25</b> cylindrical with end cut	<b>HF 12 dim. Ø 6x16</b> <b>HF 15 dim. Ø 12x25</b> cylindrical round nose	<b>HF 22 dim. Ø 6</b> <b>HF 25 dim. Ø 12</b> spherical	<b>HF 32 dim. Ø 6x18</b> <b>HF 40 dim. Ø 12x25</b> arch pointed nose	<b>HF 102 dim. Ø 6x18</b> <b>HF 104 dim. Ø 12x25</b> arch round nose
<b>Code D 9536 1000</b>		<b>D 9536/10</b>		Each €
				1

**With 6 burrs D 9537/8 with TiAlN-coating**

On plastic support with screw cap

Consisting of **1 burr per shape**:

<b>HF 6 dim. Ø 12x25</b> cylindrical with end cut	<b>HF 12 dim. Ø 6x16</b> <b>HF 15 dim. Ø 12x25</b> cylindrical round nose	<b>HF 43 dim. Ø 10x20</b> conical pointed nose	<b>HF 63 dim. Ø 10x30</b> conical round nose	<b>HF 103 dim. Ø 10x20</b> arch round nose
<b>Code D 9537 1000</b>		<b>D 9537/10</b>		Each €
				1

**Type with 40 carbide burrs**

**Shaft Ø 3 mm**

2 cylindrical burrs without end cut shape **HF1**

2 cylindrical burrs with spherical head shape **HF11**

2 spherical burrs shape **HF22**

2 arch pointed shape **HF31**

2 conical pointed cone burrs **HF42**

**Shaft Ø 6 mm**

2 burrs for cylindrical type without front teeth shape **HF3 - HF5 - HF6**

2 burrs for cylindrical type with spherical head shape **HF13 - HF14 - HF15**

2 burrs for spherical type shape **HF23 - HF24 - HF25**

2 burrs for ogive type shape **HF39 - HF33 - HF40**

2 arch round shape **HF108 - HF 103 - HF104**

On resistant support in plastic with perspex cover and key lock

Support dimensions LxDxh 235x250x400 mm

<b>Code D 9536 4000</b>	<b>D 9536/40</b>	Each €	1
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<b>Teeth ZX</b> D 9536/8 D 9536/88		<b>Teeth ZX TiAlN coated</b> (titanium aluminium nitride) D 9537/8	
Universal cross cut for use on stainless steel, high steel alloys, hardened and non-hardened steel, resins and welding seams		Application like ZX teeth, high performance coating with a high degree of hardness Increase tool life and more heat resistance	

