

Explanation of Symbols

CARBIDE TIPPED Tungsten Carbide Tipped

SOLID CARBIDE Solid Tungsten Carbide

INSERT CARBIDE Insert Carbide

SP Alloyed Tools Steel

HSS High Speed Steel

HPS High Performance Steel

HCS High Carbon Steel

HL High-Alloyed Tool Steel

BIM 8% Co Bimetal

BIM TiN TiN Coated Bimetal with 8% Cobalt Teeth

CERMET CARBIDE Cermet Carbide

CARBIDE GRIT Carbide Grit

DP Polycrystalline Diamond

 Polycrystalline Diamond

 **GRIT** Diamond Grit

 Tool with Bearing

Z1 One Cutting Edge

Z2 Two Cutting Edges

Z3 Three Cutting Edges

Z4 Four Cutting Edges

Z1+1 One + One Cutting Edges

Z2+2 Two + Two Cutting Edges

Z3+3 Three + Three Cutting Edges

Z4+4 Four + Four Cutting Edges

Z2+1 Two + One Cutting Edges

Z3R Three Cutting Edges with Chipbreaker

V1 One Spur

V2 Two Spur

V4 Four Spur

RH Right-hand Rotation

LH Left-hand Rotation

RH LH Right-hand & Left-hand Rotation

 Antikick-back

 Radial Relief

 Tool with Plunging Capacity

 Axial Angle

 **MEC** Mechanical Feed

 **MAN** Manual Feed

 Flush Trimming

 Grooving, Sizing

 Rebating, Profiling, Beveling

 Slotting

 Spiral Boring

 Avoid Axial Plunging

 Plastic Box for Cutter Head

 Plastic Carry Case for Saw Blades

 Clamshell Carry Case for Saw Blades

 Cardboard Box for Saw Blades

 **ORANGE CHROME**


 **ORANGE** Industrial Thin-kerf Blade

 **XTREME** High Performance Tool

 **NON-STICK ORANGE SHIELD COATING™** Non-Stick Orange Shield Coating™

 **SHEAR ANGLE** Shear Angle Grind

 Saw Blade with Dampening Slots with Fill

 Saw Blade with Dampening Slots without Fill

 Not for Hand Held use for Router Table only

 Warning

 Warning! Flammable Material!

 Wear Safety Shoes

 Wear Five Finger Gloves

 Wear Safety Glasses

 Wear Ear Protection

 Wear Dust Mask

 Wear Safety Helmet

HV10 Hardness Vickers 10kg (HV10)

N/mm² Transverse Rupture Strength (expressed in N/mm²)