Sydney: (02) 9890 9111
Brisbane: (07) 3715 2200
Melbourne: (03) 9212 4422
Perth: (08) 9373 9999
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sales@machineryhouse.com.au
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Product Brochure For L0601

KENNAMETAL Carbide Inserts - Turning - CCGT 060204 HP

Grade KC5410 - Aluminium

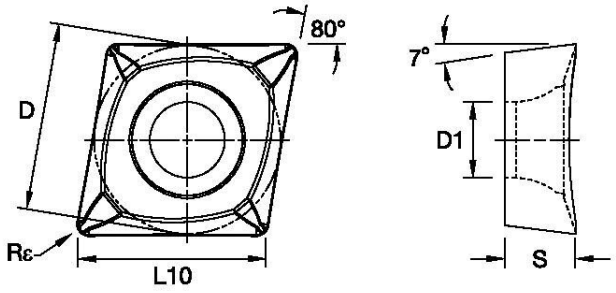
5 Inserts Per Pack

On Sale

Ex GST	Inc GST
~~$89.09~~	~~$98.00~~
$80.91	$89.00



ORDER CODE:	L0601
MODEL:	CCGT 060204 HP
Grade:	KC5410
Application:	Aluminium
Pieces in Set (Qty):	5
[D] Insert IC Size (Inscribed Circle) (mm):	6.35
[D1] Insert Hole Size (mm):	2.8
[L10] Insert Cutting Edge Length (mm):	6.47
[S] Insert Thickness (mm):	2.38
[R?] Corner Radius (mm):	0.40
Relief Angle (Deg):	7°
d (mm):	~
Insert shape (Style):	Rhombic



Made in Germany

Description

KC5410 Grade - Aluminium

Manufactured in Germany, the KENNAMETAL KC5410 HP insert is designed for high-performance machining of aluminium and other non-ferrous materials. Its premium PVD-coated carbide grade provides excellent wear resistance, smooth chip flow and superior surface finishes. Ideal for roughing, semi-finishing and finishing operations, it also performs well on nylon and plastics.

The "HP" indicates a high-positive, light-feed chipbreaker designed to achieve excellent finishes and prevent built-up edges.

Features

- Made in Germany for exceptional quality and precision.
- Premium PVD-coated insert on a highly deformation-resistant unalloyed substrate for extended tool life.
- Optimised high-positive cutting geometry ensures smooth cutting action, reduced cutting forces and excellent chip control
- Specifically designed for high-performance turning of aluminium. Also suitable for machining nylon, plastics and timber
- Supplied in a convenient pack of 5 inserts

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Product Brochure For L0601

Specific Features



Tip



Tip Top View



Side View



Label

Recommended Accessories

L012
Right Hand Turning Tool Holder



L0121
Left Hand Turning Tool Holder



L020
Right Hand Boring Bar



L021
Right Hand Boring Bar



L525
Screw to Suit Turning Tool Holder



L526
Key to Suit Tool Holder

