



Anti-vibration carbide end mills

VARICUT PRO END MILL RANGE

Volume 1



KEY FEATURES: VARICUT PRO



1 Enhanced 4-fluted Design and Geometry & Specially Adapted Edge Preparation for Longer Tool Life and Improved Speeds and Feeds

2 New Coating Technology for More Versatile Machining Capabilities

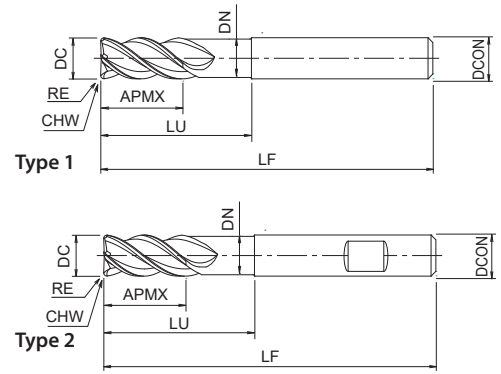
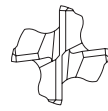
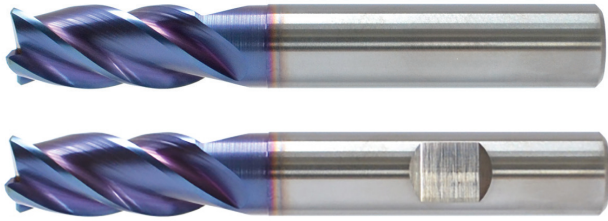
3 Unique Manufacturing Procedure & Excellent Surface Finish for a wider range of Materials including Stainless & Titanium

4 Solid Carbide



VARICUT PRO

Milling | Solid carbide



- Anti-vibration carbide end mills
- Wide variety in applications and work materials
- 4 flutes, variable helix and unequal spacing



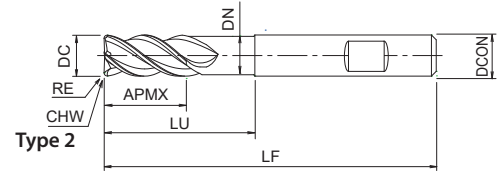
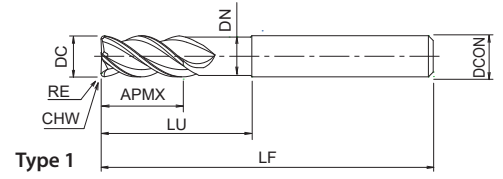
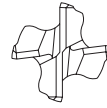
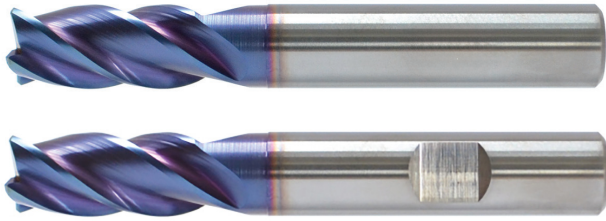
| EDP | ZEFP | DC | CHW | RE | LU | LF | APMX | DCON | DN | Type |
|-----------|------|-----|----------|-----|------|----|------|------|------|------|
| 03VP0100X | 4 | 1 | 0,07x45° | - | - | 38 | 2,5 | 4 | - | 1 |
| 03VP0150X | 4 | 1,5 | 0,07x45° | - | - | 38 | 3,8 | 4 | - | 1 |
| 03VP0200X | 4 | 2 | 0,1x45° | - | - | 38 | 5 | 4 | - | 1 |
| 03VP0250X | 4 | 2,5 | 0,1x45° | - | - | 38 | 6 | 4 | - | 1 |
| 03VP0300X | 4 | 3 | 0,15x45° | - | 12 | 57 | 8 | 6 | 2,9 | 2 |
| 03VP0301X | 4 | 3 | 0,15x45° | - | 12 | 57 | 8 | 6 | 2,9 | 1 |
| 03VP0302X | 4 | 3 | - | 0,2 | 12 | 57 | 8 | 6 | 2,9 | 1 |
| 03VP0303X | 4 | 3 | - | 0,2 | 12 | 57 | 8 | 6 | 2,9 | 2 |
| 03VP0305X | 4 | 3 | - | 0,5 | 12 | 57 | 8 | 6 | 2,9 | 1 |
| 03VP0306X | 4 | 3 | - | 0,5 | 12 | 57 | 8 | 6 | 2,9 | 2 |
| 03VP0400X | 4 | 4 | 0,2x45° | - | 14,7 | 57 | 11 | 6 | 3,9 | 2 |
| 03VP0401X | 4 | 4 | 0,2x45° | - | 14,7 | 57 | 11 | 6 | 3,9 | 1 |
| 03VP0402X | 4 | 4 | - | 0,2 | 14,7 | 57 | 11 | 6 | 3,9 | 1 |
| 03VP0403X | 4 | 4 | - | 0,2 | 14,7 | 57 | 11 | 6 | 3,9 | 2 |
| 03VP0405X | 4 | 4 | - | 0,5 | 14,7 | 57 | 11 | 6 | 3,9 | 1 |
| 03VP0406X | 4 | 4 | - | 0,5 | 14,7 | 57 | 11 | 6 | 3,9 | 2 |
| 03VP0500X | 4 | 5 | 0,2x45° | - | 18 | 57 | 13 | 6 | 4,8 | 2 |
| 03VP0501X | 4 | 5 | 0,2x45° | - | 18 | 57 | 13 | 6 | 4,8 | 1 |
| 03VP0502X | 4 | 5 | - | 0,2 | 18 | 57 | 13 | 6 | 4,8 | 1 |
| 03VP0503X | 4 | 5 | - | 0,2 | 18 | 57 | 13 | 6 | 4,8 | 2 |
| 03VP0505X | 4 | 5 | - | 0,5 | 18 | 57 | 13 | 6 | 4,8 | 1 |
| 03VP0506X | 4 | 5 | - | 0,5 | 18 | 57 | 13 | 6 | 4,8 | 2 |
| 03VP0600X | 4 | 6 | 0,2x45° | - | 18 | 57 | 13 | 6 | 5,8 | 2 |
| 03VP0601X | 4 | 6 | 0,2x45° | - | 18 | 57 | 13 | 6 | 5,8 | 1 |
| 03VP0602X | 4 | 6 | - | 0,2 | 18 | 57 | 13 | 6 | 5,8 | 1 |
| 03VP0603X | 4 | 6 | - | 0,2 | 18 | 57 | 13 | 6 | 5,8 | 2 |
| 03VP0605X | 4 | 6 | - | 0,5 | 18 | 57 | 13 | 6 | 5,8 | 1 |
| 03VP0606X | 4 | 6 | - | 0,5 | 18 | 57 | 13 | 6 | 5,8 | 2 |
| 03VP0800X | 4 | 8 | 0,25x45° | - | 24 | 63 | 19 | 8 | 7,8 | 2 |
| 03VP0801X | 4 | 8 | 0,25x45° | - | 24 | 63 | 19 | 8 | 7,8 | 1 |
| 03VP0802X | 4 | 8 | - | 0,2 | 24 | 63 | 19 | 8 | 7,8 | 1 |
| 03VP0803X | 4 | 8 | - | 0,2 | 24 | 63 | 19 | 8 | 7,8 | 2 |
| 03VP0805X | 4 | 8 | - | 0,5 | 24 | 63 | 19 | 8 | 7,8 | 1 |
| 03VP0806X | 4 | 8 | - | 0,5 | 24 | 63 | 19 | 8 | 7,8 | 2 |
| 03VP1000X | 4 | 10 | 0,25x45° | - | 32 | 72 | 22 | 10 | 9,8 | 2 |
| 03VP1001X | 4 | 10 | 0,25x45° | - | 32 | 72 | 22 | 10 | 9,8 | 1 |
| 03VP1003X | 4 | 10 | - | 0,3 | 32 | 72 | 22 | 10 | 9,8 | 1 |
| 03VP1004X | 4 | 10 | - | 0,3 | 32 | 72 | 22 | 10 | 9,8 | 2 |
| 03VP1005X | 4 | 10 | - | 0,5 | 32 | 72 | 22 | 10 | 9,8 | 1 |
| 03VP1006X | 4 | 10 | - | 0,5 | 32 | 72 | 22 | 10 | 9,8 | 2 |
| 03VP1200X | 4 | 12 | 0,3x45° | - | 36 | 83 | 26 | 12 | 11,8 | 2 |
| 03VP1201X | 4 | 12 | 0,3x45° | - | 36 | 83 | 26 | 12 | 11,8 | 1 |
| 03VP1205X | 4 | 12 | - | 0,5 | 36 | 83 | 26 | 12 | 11,8 | 1 |
| 03VP1206X | 4 | 12 | - | 0,5 | 36 | 83 | 26 | 12 | 11,8 | 2 |
| 03VP1210X | 4 | 12 | - | 1 | 36 | 83 | 26 | 12 | 11,8 | 1 |
| 03VP1211X | 4 | 12 | - | 1 | 36 | 83 | 26 | 12 | 11,8 | 2 |
| 03VP1600X | 4 | 16 | 0,4x45° | - | 42 | 92 | 32 | 16 | 15,5 | 2 |
| 03VP1601X | 4 | 16 | 0,4x45° | - | 42 | 92 | 32 | 16 | 15,5 | 1 |

Milling | Solid carbide



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- Wide variety in applications and work materials
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| EDP | ZEFP | DC | CHW | RE | LU | LF | APMX | DCON | DN | Type |
|-----------|------|----|---------|----|----|-----|------|------|------|------|
| 03VP1610X | 4 | 16 | - | 1 | 42 | 92 | 32 | 16 | 15,5 | 1 |
| 03VP1611X | 4 | 16 | - | 1 | 42 | 92 | 32 | 16 | 15,5 | 2 |
| 03VP1620X | 4 | 16 | - | 2 | 42 | 92 | 32 | 16 | 15,5 | 1 |
| 03VP1621X | 4 | 16 | - | 2 | 42 | 92 | 32 | 16 | 15,5 | 2 |
| 03VP2000X | 4 | 20 | 0,4x45° | - | 48 | 104 | 38 | 20 | 19,5 | 2 |
| 03VP2001X | 4 | 20 | 0,4x45° | - | 48 | 104 | 38 | 20 | 19,5 | 1 |
| 03VP2010X | 4 | 20 | - | 1 | 48 | 104 | 38 | 20 | 19,5 | 1 |
| 03VP2011X | 4 | 20 | - | 1 | 48 | 104 | 38 | 20 | 19,5 | 2 |
| 03VP2020X | 4 | 20 | - | 2 | 48 | 104 | 38 | 20 | 19,5 | 1 |
| 03VP2021X | 4 | 20 | - | 2 | 48 | 104 | 38 | 20 | 19,5 | 2 |

Milling | Solid carbide



SWEDEN

Branch office of OSG SCANDINAVIA
Singelgatan 7
212 28 Malmö
Sweden
Tel: +46 40 41 22 55
osg@osg-scandinavia.com

OSG SCANDINAVIA

(For Scandinavian countries)
Langebjergvaenget 16
4000 Roskilde
Denmark
Tel: +45 46 75 65 55
osg@osg-scandinavia.com

OSG NETHERLANDS

Bedrijfsweg 5
3481 MG Harmelen
The Netherlands
Tel: +31 348 44 2764
info@osg-nl.com

OSG UK

Kelsey Close, Attleborough Fields Ind Est,
CV11 6RS, Nuneaton
United Kingdom
Tel: +44 (0) 1827 720 013
uk_sales@osg-uk.com

OSG EUROPE LOGISTICS

Avenue Lavoisier 1
B-1300 Z.I. Wavre - Nord
Belgium
Tel: +32 10 23 05 07
info@osgeurope.com

OSG BELUX

Avenue Lavoisier 1
B-1300 Z.I. Wavre - Nord
Belgium
Tel: +32 10 23 05 11
info@osg-belgium.com

OSG IBÉRICA

Bekolarra 4
E - 01010 Vitoria-Gasteiz
Spain
Tel: +34 945 242 400
osg.iberica@osg-ib.com

OSG FRANCE

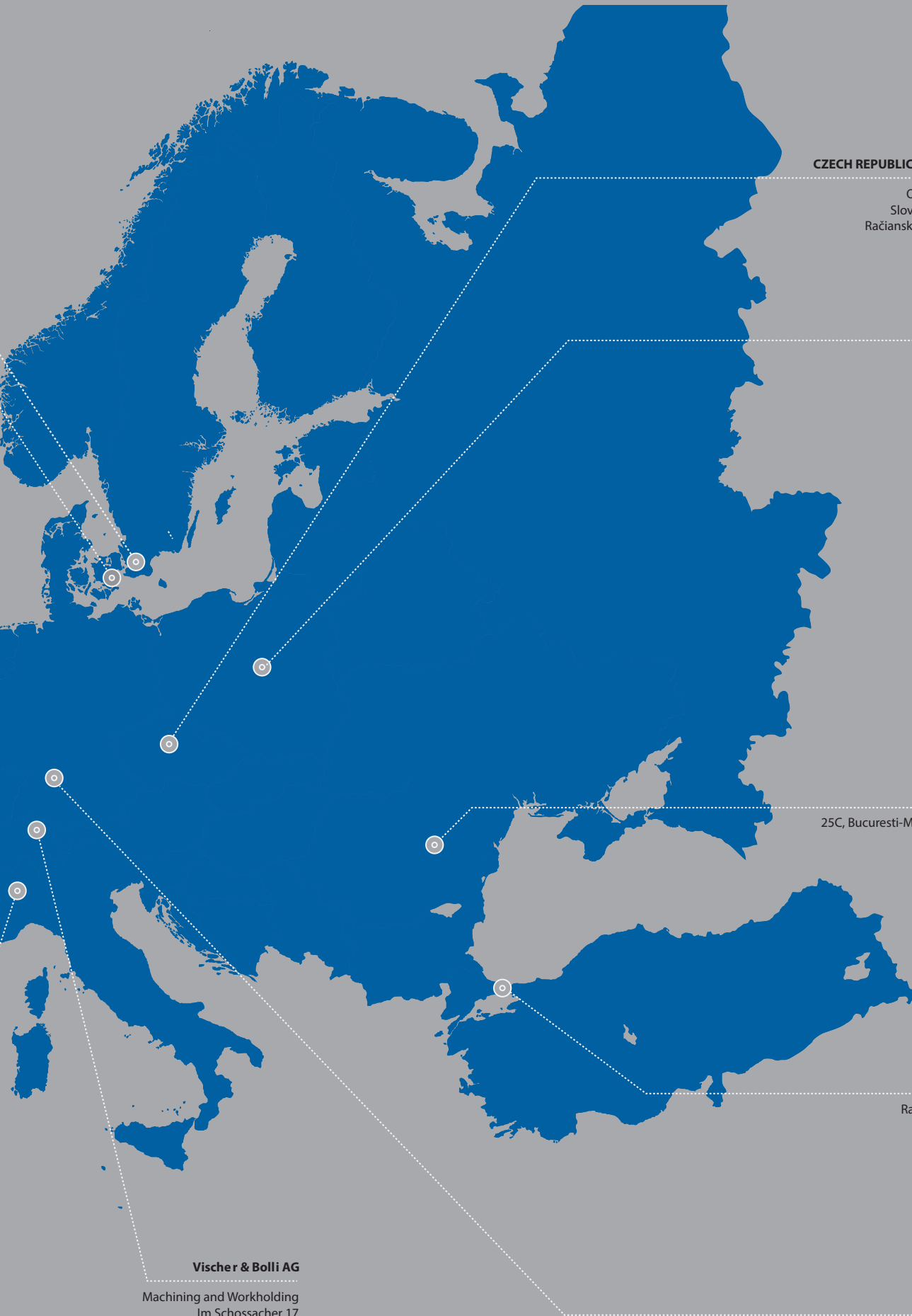
Parc Icade, Paris Nord 2
Immeuble "Le Rimbaud"
22 Avenue des Nations
CS66191 - 93420 Villepinte
France
Tel: +33 1 49 90 10 10
sales@osg-france.com

OSG ITALY

Via Ferrero, 65 A/B
I - 10098 Rivoli
Italy
Tel: +39 0117705211
info@osg-italia.it



OSG IN EUROPE



CZECH REPUBLIC, SLOVAKIA, HUNGARY

OSG Europe Logistics S.A.
Slovakia, organizačná zložka
Račianska 22/A, Bratislava 831 02
Slovakia
Tel.: +421 24 32 91 295
info@osgeurope.com

OSG POLAND

ul. Spółdzielcza 57
05-074 Halinów
Polska
Tel: +22 760 82 71
Mob. +48 570 677 711
osg@osg-poland.com

OSG ROMANIA SRL

25C, Bucuresti-Magurele Street (Sector 5)
051431 Bucuresti
România
Tel: +40 21 322 07 47
info@osgromania.ro

OSG TURKEY

Rami Kişla Cad.No:56 Eyüp
Istanbul 34056
Turkey
Tel: +90 212 565 24 00
Fax: +90 212 565 44 00
info@osg-turkey.com

Vischer & Bolli AG

Machining and Workholding
Im Schossacher 17
CH-8600 Dübendorf
Switzerland
Tel.: +41 44 802 15 15
info@vb-tools.com

OSG GERMANY

Karl-Ehmann-Str. 25
D - 73037 Göppingen
Germany
Tel: +49 7161 6064 - 0
Fax: +49 7161 6064 - 444
info@osg-germany.de



shaping your dreams

OSG EUROPE LOGISTICS

Avenue Lavoisier 1
B-1300 Z.I. Wavre - Nord - Belgium
Tel: +32 10 23 05 07
info@osgeurope.com

OSG POLAND Sp. z o.o.

Spółdzielcza 57
05-074 Halinów - Poland
Tel: +22 760 82 71
osg@osg-poland.com

OSG ROMANIA SRL

25C, Bucuresti-Magurele Street (Sector 5)
051431 Bucuresti - România
Tel: +40 21 322 07 47
info@osgromania.ro

OSG BELUX

Avenue Lavoisier 1
B-1300 Z.I. Wavre - Nord - Belgium
Tel: +32 10 23 05 11
info@osg-belgium.com

OSG GERMANY

Karl-Ehmann-Str. 25
D - 73037 Göppingen - Germany
Tel: +49 7161 6064 - 0
Fax: +49 7161 6064 - 444
info@osg-germany.de

AUSTRIA

Branch office of OSG GERMANY
Messestraße 11
A-6850 Dornbirn
Tel: +49 7161 6064-0
info@osg-germany.de

OSG FRANCE

Parc Icade, Paris Nord 2
Immeuble "Le Rimbaud"
22 Avenue des Nations
CS66191 - 93420 Villepinte - France
Tel: +33 1 49 90 10 10
sales@osg-france.com

OSG SCANDINAVIA

(For Scandinavian countries)
Langebjergvaenget 16
4000 Roskilde - Denmark
Tel: +45 46 75 65 55
osg@osg-scandinavia.com

OSG ITALIA

Via Ferrero, 65 A/B3
I - 10098 Rivoli - Italy
Tel: +39 0117705211
info@osg-italia.it

OSG NETHERLANDS

Bedrijfsweg 5 - 3481 MG Harmelen
Tel: +31 348 44 2764
info@osg-nl.com

SWEDEN

Branch office of OSG SCANDINAVIA
Singelgatan 7
212 28 Malmö - Sweden
Tel: +46 40 41 22 55
osg@osg-scandinavia.com

Vischer & Bolli AG

Machining and Workholding
Im Schossacher 17
CH-8600 Dübendorf
T +41 44 802 15 15
info@vb-tools.com

OSG UK

Kelsey Close, Attleborough Fields Ind Est,
CV11 6RS, Nuneaton, United Kingdom.
Tel: +44 1827 720 013
uk_sales@osg-uk.com

OSG IBERICA

Bekolarra 4
E - 01010 Vitoria-Gasteiz - Spain
Tel: +34 945 242 400
osg.iberica@osg-ib.com

CZECH, SLOVAKIA, HUNGARY

OSG Europe Logistics S.A.
Slovakia organizacna zlozka
Racianská 22/A, SK-83102 Bratislava
Slovakia
Tel. +421 24 32 91 295
Orders-osgsvk@osgeurope.com

OSG TURKEY

Rami Kışla Cad.No:56 Eyüp
Istanbul 34056 - Turkey
Tel+90 212 565 24 00
Fax: +90 212 565 44 00
info@osg-turkey.com

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