



CO₂ laser consumables – Murata Wiedemann® – Fanuc®



Hypertherm®

Highest quality products

- OEM quality
- OEM-approved optics
- 100% satisfaction guarantee

Technical service

OEM-trained technicians on staff with over 25 years of experience.

Free application support for all laser OEMs.

We stand behind our products with industry-leading technical expertise.

Chemical code key

Lens

PFL	Pre-focus
MEN	Meniscus
PLX	Plano-convex
MTD	Mounted
Not MTD	Not mounted
LA	Low absorption
PO	Plano

Mirrors

CU	Copper
GAAS	Gallium arsenide
SI	Silicon
GE	Germanium
ZNSE	Zinc-selenide
PS	Phase shift
MMR	Maximum metal reflector
ATFR	Absorbing thin film reflector
TRZ	Total reflector – zero phase shift
ZPS	Zero phase shift
OC	Output coupler
RM	Rear mirror
COL-I	Collimator input
COL-O	Collimator output
AO	Adaptive optic
MO	Molybdenum
UC	Uncoated
MCX	Convex
MCC	Concave

Measurements

DIA	Diameter
FL	Focal length
ET	Edge thickness

Nozzles

CP	Chrome plated
HD/HP	High density/high pressure

Product is available for the following major OEM brands

Amada®

Behrens®

Bystronic®

Cincinnati®

Finn-Power®

GHT-SHT®

Haas®

Haco®

Hankwang®

Laserdyne®

Laser Lab®

LVD®

Mazak®

Mitsubishi®

Murata Wiedemann® – Fanuc®

Niigata®

NTC® – Beyeler®

Precitec®

Prima Industrie®

Raskin®

Rouchaud®

Salvagnini®

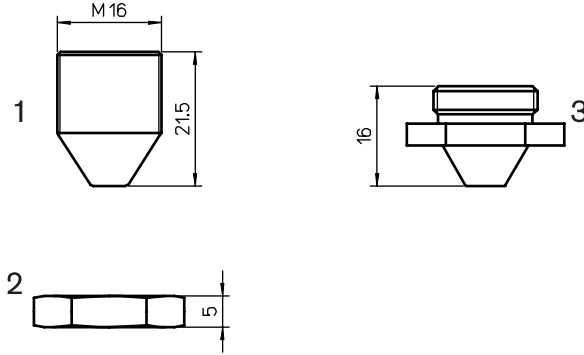
Strippit®

Tanaka®

Thyssen®

Trumpf®

Valfiv®



Consumables

Centricut part number	Reference number	Alternate reference	Description	Pkg qty
WI338-1210	P26-71270-60-1.0	L66	Nozzle – 1.0 mm	1
1 WI338-1214	P26-71270-60-1.4	L125	Nozzle – 1.4 mm	1
WI338-1215	P26-71270-60-1.5	L279	Nozzle – 1.5 mm	1
2 WI338-0001		AL46	Retainer nut	1
WI338-1110	P37-71110-039-1.0	L309	Nozzle – 1.0 mm	1
WI338-1112	P37-71110-039-1.2	L460	Nozzle – 1.2 mm	1
3 WI338-1115	P37-71110-039-1.5	L310	Nozzle – 1.5 mm	1
WI338-1120	P37-71110-039-2.0	L311	Nozzle – 2.0 mm	1
WI338-1125	P37-71110-039-2.5	L314	Nozzle – 2.5 mm	1

Optics

Centricut part number	Reference number	Type	Diameter	Focal length	Edge thickness
Lenses					
WI339-1014	658108	MEN	1.5"	5.0"	.310"
WI339-5160	304725	PLX	2.0"	5.0"	.315"

Optics care

Centricut part number	Reference number	Description	Pkg qty
TR300-6452	N/A	CO ₂ Lens paper (50 sheets)	1
TR300-1010	AL1010	Dropper, lens cleaning fluid	1
TR300-255	AL255	Loupe, magnifying	1
TR300-271	AL271	Base, lens maintenance	1
TR300-7388	787388	Mirror polish (250 ml)	1



Broadest product line in the industry!



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