

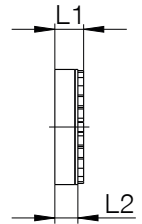
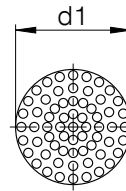
VALVES, FITTINGS, ACCESSORIES

JAW ACCESSORIES

► SERIES DG - RUBBER JAW PADS



- Available in different versions
- A packaging unit includes 6 pcs.



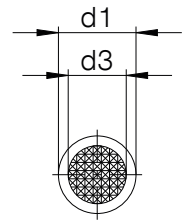
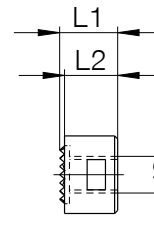
► Technical Data

Order no.	DG6	DG6SI	DG10	DG10SI	DG16	DG16SI	DG20	DG20SI
Ø d1 [mm]	6m6	6m6	10m6	10m6	16m6	16m6	20m6	20m6
Dimension L1 [mm]	5	5	5	5	5	5	5	5
Dimension L2 [mm]	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
Material	NBR	Silicone	NBR	Silicone	NBR	Silicone	NBR	Silicone
Color	Black	Blue	Black	Blue	Black	Blue	Black	Blue
Operating temperature max. [°C]	120	200	120	200	120	200	120	200
Shore hardness	65 +/- 3	60 +/- 5	65 +/- 3	60 +/- 5	65 +/- 3	60 +/- 5	65 +/- 3	60 +/- 5
Approvals	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS

► SERIES GR - HARD JAW INSERTS



- Available in different versions



► Technical Data

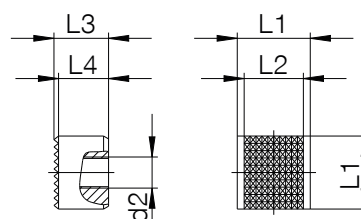
Order no.	GR4	GR4A	GR4C	GR5	GR6
Ø d1 [mm]	12,7	12,7	12,7	15,8	19
Ø d2 [mm]	M6	M6	M6	M6	M6
Ø d3 [mm]	9.5	9.5	9.5	12.7	15.8
Dimension L1 [mm]	9.5	12.7	16.5	9.5	9.5
Dimension L2 [mm]	8.7	11.9	15.8	8.7	8.7
Approvals	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS



► SERIES GR - HARD JAW INSERTS



► Available in different versions



► Technical Data

Order no.

SG4

Ø d2 [mm]

M6

Dimension L1 [mm]

12.7

Dimension L2 [mm]

10.3

Dimension L3 [mm]

9.5

Dimension L4 [mm]

8.7

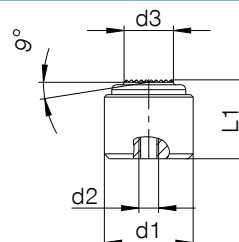
Approvals

LABS / REACH / RoHS

► SERIES J - HARD JAW INSERTS, FLOATING



► Available in different versions



► Technical Data

Order no.

J712

J718

J728

Ø d1 [mm]

12n6

18n6

28n6

Ø d2 [mm]

M3

M4

M5

Ø d3 [mm]

7

10

20

Dimension L1 [mm]

10

16

25

Approvals

LABS / REACH / RoHS

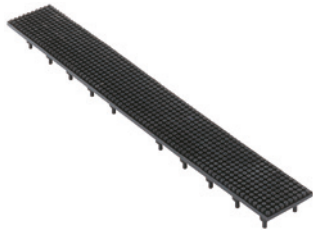
LABS / REACH / RoHS

LABS / REACH / RoHS

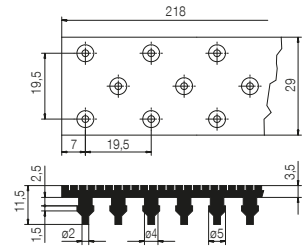
VALVES, FITTINGS, ACCESSORIES

JAW ACCESSORIES

► SERIES GU - RUBBER JAW LINERS



- Available in different versions
- GU1: Basic jaw with infeed knobs
- Receiver holes for infeed knobs - 4.5 mm



Order no.

Resistance DIN53504 min. [N/mm²]

Material

Color

Operating temperature max. [°C]

Shore hardness

Approvals

► Technical Data

GU1

10

NBR

Black

120

65 +/- 3

LABS / REACH / RoHS

GU1SI

10

Silicone

Blue

200

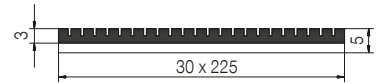
60 +/- 5

LABS / REACH / RoHS

► SERIES GU - RUBBER JAW LINERS



- Available in different versions
- Rubber jaw with baseplate made of aluminum



Order no.

Resistance DIN53504 min. [N/mm²]

Material

Color

Operating temperature max. [°C]

Shore hardness

Approvals

► Technical Data

GU2

10

NBR

Black

120

65 +/- 3

LABS / REACH / RoHS

GU2SI

10

Silicone

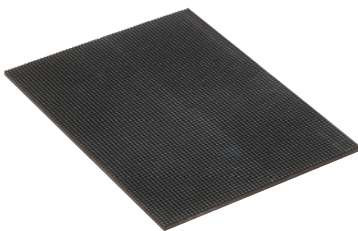
Blue

200

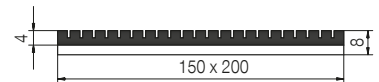
60 +/- 5

LABS / REACH / RoHS

► SERIES GU - RUBBER JAW LINERS



- Available in different versions
- Rubber jaw with baseplate made of aluminum



Order no.

Resistance DIN53504 min. [N/mm²]

Material

Color

Operating temperature max. [°C]

Shore hardness

Approvals

► Technical Data

GU2G

10

NBR

Black

120

65 +/- 3

LABS / REACH / RoHS

GU2GSI

10

Silicone

Blue

200

60 +/- 5

LABS / REACH / RoHS



► SERIES KF - RUBBER COATED TAPE



- Smooth surface or knobbed surface Adjusts itself optimally to the shape of the gripper jaw ideal coefficients of friction and compensates for variation in tolerances
- Resistant against adhesive materials

Order no.	Technical Data	
	KF50G	KF50N
Size [mm]	500 x 100	500 x 100
Material	Impregnated cotton fabric with special coating	Impregnated cotton fabric with special coating
Surface	smooth	knobbed
Material thickness [mm]	0.48	0.48
Max. permitted temperature [°C]	+60 (briefly up to +100 °C)	+60 (briefly up to +100 °C)
Tensile strength	0.9	0.9
Adhesive strength	22	22
Approvals	LABS / REACH / RoHS	LABS / REACH / RoHS

► SERIES BGM - EPOXY JAW COMPOUND



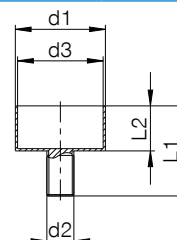
- For your individual gripper jaws in a few steps
- Hard as metal and can be used for the most sensitive parts due to silicone filling
- Sufficient for approximately 10 medium-sized jaw cups

Order no.	Technical Data	
	BGM-H	BGM-W
Version	Epoxy jaw compound	Silicone compound
Approvals	LABS / REACH / RoHS	LABS / REACH / RoHS

► SERIES BN - JAW CUPS FOR EPOXY JAW COMPOUND



- Jaw Cups for Epoxy Jaw Compound (BGM)



Order no.	Technical Data			
	BN8	BN12	BN16	BN20
Ø d1 [mm]	6	10	16	20
Ø d2 [mm]	M3	M4	M5	M6
Ø d3 [mm]	5	9	15	19
Dimension L1 [mm]	8	12	16	20
Dimension L2 [mm]	4	6	8	10
Approvals	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS	LABS / REACH / RoHS

VALVES, FITTINGS, ACCESSORIES

JAW ACCESSORIES

► SERIES GU800 - RUBBER MOULDING COMPOUND



- For complicated gripper fingers with boreholes, seals and roller coatings
- Repairs to conveyor belts, solid rubber tires, transport casters, pipes, vibration protection on machines and insulation protection

Order no.	► Technical Data
	GU800
Mix ratio	100:80
Shore hardness level after hardening (ISO 868)	80
Sealed	1.00
Tensile strength (ISO 37) [N/mm²]	8 MPA
Elongation at break (ISO 37)	600
Tear resistance (DIN 53356)	15
Permitted temperature range [°C]	-60 ... +90
Approvals	LABS / REACH / RoHS

