

Ball Jointed Leveling Feet

**Thrust Pad Plastic / Stainless Steel,
Threaded Stud Steel / Stainless Steel**

SPECIFICATION

Thrust pad

Plastic, Polyacetal (POM)

- Operating temperature up to 80 °C
- Black, matte finish

Threaded stud

- Steel **ST**
Property class 5.8
Blackened
- Stainless steel AISI 303 **NI**

Thrust pad

Stainless steel AISI 303

- O-ring rubber (FPM)
- Operating temperature up to 200 °C

Threaded stud

Stainless steel AISI 303 **NV**

INFORMATION

Ball jointed leveling feet GN 638 are used for installing and leveling devices or for pressing and clamping.

The plastic thrust pad prevents damage to sensitive surfaces. The stainless steel versions NI and NV can also be used in more aggressive environments thanks to the materials used.

Together with the thrust pad, the ball thrust point forms a ball joint that adapts to mounting surfaces that are uneven or not perpendicular to the screw axis. It also prevents the clamping surface from rotating when the thrust pad is in contact to the clamping surface.

The ball jointed leveling feet are supplied unassembled. The ball thrust point of the threaded stud can be easily pressed into the thrust pad and removed again if needed. The ball diameter d_3 is smaller than the core diameter of the thread, with the effect that the threaded stud can be screwed in on the ball side.

The indicated static load serves as a guide value; a corresponding safety factor must be additionally taken into account depending on the application.

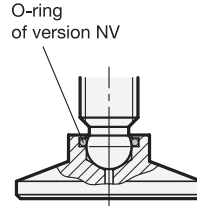
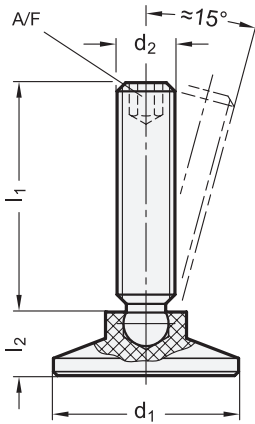


ACCESSORY

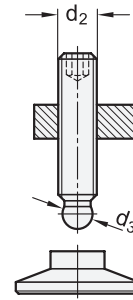
- GN 349 Mounts for Leveling Feet (see page 1338)
- NDX.Q Square end-caps for tubes (see page 1316)
- NDX.T Round end-caps for tubes (see page 1318)

TECHNICAL INFORMATION

- Strength Values of Screws (see page A20)
- Plastic Characteristics (see page A2)
- Stainless Steel Characteristics (see page A26)



Mounting example



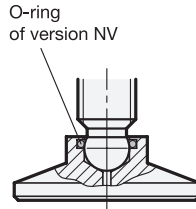
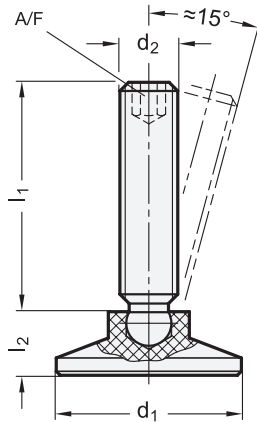
GN 638-ST

Description	d1	d2	l1	d3 ≈	l2	A/F	Static load Fs in kN	⚖️
GN 638-15-M6-26-ST	15	M 6	26	4.5	7.6	3	3.5	5
GN 638-15-M6-36-ST	15	M 6	36	4.5	7.6	3	3.5	6
GN 638-15-M6-46-ST	15	M 6	46	4.5	7.6	3	3.5	7
GN 638-15-M8-20-ST	15	M 8	20	6.1	7.6	4	3.5	8
GN 638-15-M8-35-ST	15	M 8	35	6.1	7.6	4	3.5	11
GN 638-15-M8-45-ST	15	M 8	45	6.1	7.6	4	3.5	15
GN 638-15-M8-58-ST	15	M 8	58	6.1	7.6	4	3.5	20
GN 638-18-M6-26-ST	18	M 6	26	4.5	9.2	3	3.5	6
GN 638-18-M6-36-ST	18	M 6	36	4.5	9.2	3	3.5	7
GN 638-18-M6-46-ST	18	M 6	46	4.5	9.2	3	3.5	8
GN 638-18-M8-20-ST	18	M 8	20	6.1	9.2	4	3.5	9
GN 638-18-M8-35-ST	18	M 8	35	6.1	9.2	4	3.5	12
GN 638-18-M8-45-ST	18	M 8	45	6.1	9.2	4	3.5	16
GN 638-18-M8-58-ST	18	M 8	58	6.1	9.2	4	3.5	21
GN 638-18-M10-34-ST	18	M 10	34	7.8	9.2	5	3.5	17
GN 638-18-M10-44-ST	18	M 10	44	7.8	9.2	5	3.5	22
GN 638-18-M10-57-ST	18	M 10	57	7.8	9.2	5	3.5	29
GN 638-18-M10-74-ST	18	M 10	74	7.8	9.2	5	3.5	39
GN 638-21-M6-26-ST	21	M 6	26	4.5	10	3	3.5	7
GN 638-21-M6-36-ST	21	M 6	36	4.5	10	3	3.5	8
GN 638-21-M6-46-ST	21	M 6	46	4.5	10	3	3.5	9
GN 638-21-M8-20-ST	21	M 8	20	6.1	10	4	3.5	10
GN 638-21-M8-35-ST	21	M 8	35	6.1	10	4	3.5	13
GN 638-21-M8-45-ST	21	M 8	45	6.1	10	4	3.5	17
GN 638-21-M8-58-ST	21	M 8	58	6.1	10	4	3.5	22
GN 638-21-M10-34-ST	21	M 10	34	7.8	10	5	3.5	18
GN 638-21-M10-44-ST	21	M 10	44	7.8	10	5	3.5	23
GN 638-21-M10-57-ST	21	M 10	57	7.8	10	5	3.5	30
GN 638-21-M10-74-ST	21	M 10	74	7.8	10	5	3.5	40
GN 638-21-M12-34-ST	21	M 12	34	9.4	10	6	3.5	23
GN 638-21-M12-57-ST	21	M 12	57	9.4	10	6	3.5	44
GN 638-21-M12-74-ST	21	M 12	74	9.4	10	6	3.5	56
GN 638-21-M12-94-ST	21	M 12	94	9.4	10	6	3.5	65
GN 638-25-M6-26-ST	25	M 6	26	4.5	10.5	3	3.5	8
GN 638-25-M6-36-ST	25	M 6	36	4.5	10.5	3	3.5	9
GN 638-25-M6-46-ST	25	M 6	46	4.5	10.5	3	3.5	10
GN 638-25-M8-20-ST	25	M 8	20	6.1	10.5	4	3.5	11
GN 638-25-M8-35-ST	25	M 8	35	6.1	10.5	4	3.5	14
GN 638-25-M8-45-ST	25	M 8	45	6.1	10.5	4	3.5	18
GN 638-25-M8-58-ST	25	M 8	58	6.1	10.5	4	3.5	23
GN 638-25-M10-34-ST	25	M 10	34	7.8	10.5	5	3.5	19
GN 638-25-M10-44-ST	25	M 10	44	7.8	10.5	5	3.5	24
GN 638-25-M10-57-ST	25	M 10	57	7.8	10.5	5	3.5	30
GN 638-25-M10-74-ST	25	M 10	74	7.8	10.5	5	3.5	40

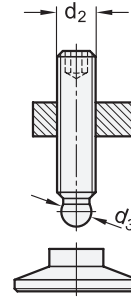
Description	d1	d2	l1	d3 ≈	l2	A/F	Static load Fs in kN	⚖️
GN 638-25-M12-34-ST	25	M 12	34	9.4	10.5	6	3.5	24
GN 638-25-M12-57-ST	25	M 12	57	9.4	10.5	6	3.5	45
GN 638-25-M12-74-ST	25	M 12	74	9.4	10.5	6	3.5	57
GN 638-25-M12-94-ST	25	M 12	94	9.4	10.5	6	3.5	66
GN 638-32-M6-26-ST	32	M 6	26	4.5	11	3	3.5	10
GN 638-32-M6-36-ST	32	M 6	36	4.5	11	3	3.5	12
GN 638-32-M6-46-ST	32	M 6	46	4.5	11	3	3.5	11
GN 638-32-M8-20-ST	32	M 8	20	6.1	11	4	3.5	12
GN 638-32-M8-35-ST	32	M 8	35	6.1	11	4	3.5	15
GN 638-32-M8-45-ST	32	M 8	45	6.1	11	4	3.5	19
GN 638-32-M8-58-ST	32	M 8	58	6.1	11	4	3.5	24
GN 638-32-M10-34-ST	32	M 10	34	7.8	11	5	3.5	20
GN 638-32-M10-44-ST	32	M 10	44	7.8	11	5	3.5	25
GN 638-32-M10-57-ST	32	M 10	57	7.8	11	5	3.5	32
GN 638-32-M10-74-ST	32	M 10	74	7.8	11	5	3.5	42
GN 638-32-M12-34-ST	32	M 12	34	9.4	11	6	3.5	25
GN 638-32-M12-57-ST	32	M 12	57	9.4	11	6	3.5	46
GN 638-32-M12-74-ST	32	M 12	74	9.4	11	6	3.5	58
GN 638-32-M12-94-ST	32	M 12	94	9.4	11	6	3.5	67
GN 638-40-M8-20-ST	40	M 8	20	6.1	13	4	3.5	16
GN 638-40-M8-35-ST	40	M 8	35	6.1	13	4	3.5	20
GN 638-40-M8-45-ST	40	M 8	45	6.1	13	4	3.5	24
GN 638-40-M8-58-ST	40	M 8	58	6.1	13	4	3.5	29
GN 638-40-M10-34-ST	40	M 10	34	7.8	13	5	3.5	25
GN 638-40-M10-44-ST	40	M 10	44	7.8	13	5	3.5	30
GN 638-40-M10-57-ST	40	M 10	57	7.8	13	5	3.5	37
GN 638-40-M10-74-ST	40	M 10	74	7.8	13	5	3.5	47
GN 638-40-M12-34-ST	40	M 12	34	9.4	13	6	3.5	30
GN 638-40-M12-57-ST	40	M 12	57	9.4	13	6	3.5	51
GN 638-40-M12-74-ST	40	M 12	74	9.4	13	6	3.5	63
GN 638-40-M12-94-ST	40	M 12	94	9.4	13	6	3.5	72
GN 638-50-M8-20-ST	50	M 8	20	6.1	15.5	4	3.5	17
GN 638-50-M8-35-ST	50	M 8	35	6.1	15.5	4	3.5	21
GN 638-50-M8-45-ST	50	M 8	45	6.1	15.5	4	3.5	25
GN 638-50-M8-58-ST	50	M 8	58	6.1	15.5	4	3.5	30
GN 638-50-M10-34-ST	50	M 10	34	7.8	15.5	5	3.5	26
GN 638-50-M10-44-ST	50	M 10	44	7.8	15.5	5	3.5	31
GN 638-50-M10-57-ST	50	M 10	57	7.8	15.5	5	3.5	38
GN 638-50-M10-74-ST	50	M 10	74	7.8	15.5	5	3.5	48
GN 638-50-M12-34-ST	50	M 12	34	9.4	15.5	6	3.5	31
GN 638-50-M12-57-ST	50	M 12	57	9.4	15.5	6	3.5	52
GN 638-50-M12-74-ST	50	M 12	74	9.4	15.5	6	3.5	64
GN 638-50-M12-94-ST	50	M 12	94	9.4	15.5	6	3.5	73



11 Levelling elements



Mounting example

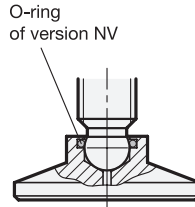
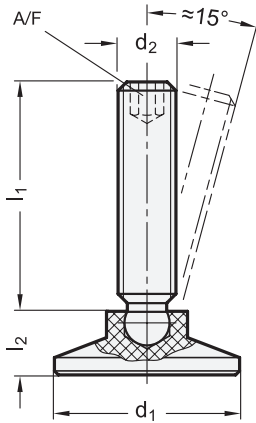


GN 638-NI

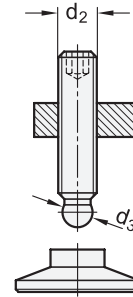
STAINLESS STEEL

Description	d1	d2	l1	d3 ≈	l2	A/F	Static load Fs in kN	⚖️
GN 638-15-M6-26-NI	15	M 6	26	4.5	7.6	3	3.5	5
GN 638-15-M6-36-NI	15	M 6	36	4.5	7.6	3	3.5	7
GN 638-15-M6-46-NI	15	M 6	46	4.5	7.6	3	3.5	9
GN 638-15-M8-20-NI	15	M 8	20	6.1	7.6	4	3.5	7
GN 638-15-M8-35-NI	15	M 8	35	6.1	7.6	4	3.5	11
GN 638-15-M8-45-NI	15	M 8	45	6.1	7.6	4	3.5	14
GN 638-15-M8-58-NI	15	M 8	58	6.1	7.6	4	3.5	18
GN 638-18-M6-26-NI	18	M 6	26	4.5	9.2	3	3.5	6
GN 638-18-M6-36-NI	18	M 6	36	4.5	9.2	3	3.5	8
GN 638-18-M6-46-NI	18	M 6	46	4.5	9.2	3	3.5	10
GN 638-18-M8-20-NI	18	M 8	20	6.1	9.2	4	3.5	8
GN 638-18-M8-35-NI	18	M 8	35	6.1	9.2	4	3.5	12
GN 638-18-M8-45-NI	18	M 8	45	6.1	9.2	4	3.5	15
GN 638-18-M8-58-NI	18	M 8	58	6.1	9.2	4	3.5	19
GN 638-18-M10-34-NI	18	M 10	34	7.8	9.2	5	3.5	17
GN 638-18-M10-44-NI	18	M 10	44	7.8	9.2	5	3.5	23
GN 638-18-M10-57-NI	18	M 10	57	7.8	9.2	5	3.5	30
GN 638-18-M10-74-NI	18	M 10	74	7.8	9.2	5	3.5	42
GN 638-21-M6-26-NI	21	M 6	26	4.5	10	3	3.5	7
GN 638-21-M6-36-NI	21	M 6	36	4.5	10	3	3.5	9
GN 638-21-M6-46-NI	21	M 6	46	4.5	10	3	3.5	11
GN 638-21-M8-20-NI	21	M 8	20	6.1	10	4	3.5	9
GN 638-21-M8-35-NI	21	M 8	35	6.1	10	4	3.5	13
GN 638-21-M8-45-NI	21	M 8	45	6.1	10	4	3.5	16
GN 638-21-M8-58-NI	21	M 8	58	6.1	10	4	3.5	20
GN 638-21-M10-34-NI	21	M 10	34	7.8	10	5	3.5	18
GN 638-21-M10-44-NI	21	M 10	44	7.8	10	5	3.5	24
GN 638-21-M10-57-NI	21	M 10	57	7.8	10	5	3.5	31
GN 638-21-M10-74-NI	21	M 10	74	7.8	10	5	3.5	43
GN 638-21-M12-34-NI	21	M 12	34	9.4	10	6	3.5	23
GN 638-21-M12-57-NI	21	M 12	57	9.4	10	6	3.5	43
GN 638-21-M12-74-NI	21	M 12	74	9.4	10	6	3.5	51
GN 638-21-M12-94-NI	21	M 12	94	9.4	10	6	3.5	63
GN 638-25-M6-26-NI	25	M 6	26	4.5	10.5	3	3.5	8
GN 638-25-M6-36-NI	25	M 6	36	4.5	10.5	3	3.5	10
GN 638-25-M6-46-NI	25	M 6	46	4.5	10.5	3	3.5	12
GN 638-25-M8-20-NI	25	M 8	20	6.1	10.5	4	3.5	10
GN 638-25-M8-35-NI	25	M 8	35	6.1	10.5	4	3.5	14
GN 638-25-M8-45-NI	25	M 8	45	6.1	10.5	4	3.5	17
GN 638-25-M8-58-NI	25	M 8	58	6.1	10.5	4	3.5	21
GN 638-25-M10-34-NI	25	M 10	34	7.8	10.5	5	3.5	19
GN 638-25-M10-44-NI	25	M 10	44	7.8	10.5	5	3.5	25
GN 638-25-M10-57-NI	25	M 10	57	7.8	10.5	5	3.5	32
GN 638-25-M10-74-NI	25	M 10	74	7.8	10.5	5	3.5	44

Description	d1	d2	l1	d3 ≈	l2	A/F	Static load Fs in kN	⚖️
GN 638-25-M12-34-NI	25	M 12	34	9.4	10.5	6	16	24
GN 638-25-M12-57-NI	25	M 12	57	9.4	10.5	6	16	44
GN 638-25-M12-74-NI	25	M 12	74	9.4	10.5	6	16	52
GN 638-25-M12-94-NI	25	M 12	94	9.4	10.5	6	16	64
GN 638-32-M6-26-NI	32	M 6	26	4.5	11	3	3.5	10
GN 638-32-M6-36-NI	32	M 6	36	4.5	11	3	3.5	12
GN 638-32-M6-46-NI	32	M 6	46	4.5	11	3	3.5	14
GN 638-32-M8-20-NI	32	M 8	20	6.1	11	4	3.5	11
GN 638-32-M8-35-NI	32	M 8	35	6.1	11	4	3.5	15
GN 638-32-M8-45-NI	32	M 8	45	6.1	11	4	3.5	18
GN 638-32-M8-58-NI	32	M 8	58	6.1	11	4	3.5	22
GN 638-32-M10-34-NI	32	M 10	34	7.8	11	5	3.5	20
GN 638-32-M10-44-NI	32	M 10	44	7.8	11	5	3.5	26
GN 638-32-M10-57-NI	32	M 10	57	7.8	11	5	3.5	33
GN 638-32-M10-74-NI	32	M 10	74	7.8	11	5	3.5	45
GN 638-32-M12-34-NI	32	M 12	34	9.4	11	6	3.5	25
GN 638-32-M12-57-NI	32	M 12	57	9.4	11	6	3.5	45
GN 638-32-M12-74-NI	32	M 12	74	9.4	11	6	3.5	53
GN 638-32-M12-94-NI	32	M 12	94	9.4	11	6	3.5	65
GN 638-40-M8-20-NI	40	M 8	20	6.1	13	4	3.5	16
GN 638-40-M8-35-NI	40	M 8	35	6.1	13	4	3.5	20
GN 638-40-M8-45-NI	40	M 8	45	6.1	13	4	3.5	23
GN 638-40-M8-58-NI	40	M 8	58	6.1	13	4	3.5	27
GN 638-40-M10-34-NI	40	M 10	34	7.8	13	5	3.5	25
GN 638-40-M10-44-NI	40	M 10	44	7.8	13	5	3.5	31
GN 638-40-M10-57-NI	40	M 10	57	7.8	13	5	3.5	38
GN 638-40-M10-74-NI	40	M 10	74	7.8	13	5	3.5	50
GN 638-40-M12-34-NI	40	M 12	34	9.4	13	6	3.5	30
GN 638-40-M12-57-NI	40	M 12	57	9.4	13	6	3.5	50
GN 638-40-M12-74-NI	40	M 12	74	9.4	13	6	3.5	58
GN 638-40-M12-94-NI	40	M 12	94	9.4	13	6	3.5	70
GN 638-50-M8-20-NI	50	M 8	20	6.1	15.5	4	3.5	17
GN 638-50-M8-35-NI	50	M 8	35	6.1	15.5	4	3.5	21
GN 638-50-M8-45-NI	50	M 8	45	6.1	15.5	4	3.5	24
GN 638-50-M8-58-NI	50	M 8	58	6.1	15.5	4	3.5	28
GN 638-50-M10-34-NI	50	M 10	34	7.8	15.5	5	3.5	26
GN 638-50-M10-44-NI	50	M 10	44	7.8	15.5	5	3.5	32
GN 638-50-M10-57-NI	50	M 10	57	7.8	15.5	5	3.5	39
GN 638-50-M10-74-NI	50	M 10	74	7.8	15.5	5	3.5	51
GN 638-50-M12-34-NI	50	M 12	34	9.4	15.5	6	3.5	31
GN 638-50-M12-57-NI	50	M 12	57	9.4	15.5	6	3.5	51
GN 638-50-M12-74-NI	50	M 12	74	9.4	15.5	6	3.5	59
GN 638-50-M12-94-NI	50	M 12	94	9.4	15.5	6	3.5	71



Mounting example



GN 638-NV

STAINLESS STEEL

Description	d1	d2	l1	d3 ≈	l2	A/F	Static load Fs in kN	⚖️
GN 638-21-M6-26-NV	21	M 6	26	4.5	10	3	3.5	20
GN 638-21-M6-36-NV	21	M 6	36	4.5	10	3	3.5	22
GN 638-21-M6-46-NV	21	M 6	46	4.5	10	3	3.5	24
GN 638-21-M8-20-NV	21	M 8	20	6.1	10	4	7	21
GN 638-21-M8-35-NV	21	M 8	35	6.1	10	4	7	25
GN 638-21-M8-45-NV	21	M 8	45	6.1	10	4	7	28
GN 638-21-M8-58-NV	21	M 8	58	6.1	10	4	7	32
GN 638-21-M10-34-NV	21	M 10	34	7.8	10	5	11	25
GN 638-21-M10-44-NV	21	M 10	44	7.8	10	5	11	31
GN 638-21-M10-57-NV	21	M 10	57	7.8	10	5	11	38
GN 638-21-M10-74-NV	21	M 10	74	7.8	10	5	11	50
GN 638-21-M12-34-NV	21	M 12	34	9.4	10	6	16	33
GN 638-21-M12-57-NV	21	M 12	57	9.4	10	6	16	53
GN 638-21-M12-74-NV	21	M 12	74	9.4	10	6	16	61
GN 638-21-M12-94-NV	21	M 12	94	9.4	10	6	16	73
GN 638-25-M6-26-NV	25	M 6	26	4.5	10.5	3	3.5	26
GN 638-25-M6-36-NV	25	M 6	36	4.5	10.5	3	3.5	28
GN 638-25-M6-46-NV	25	M 6	46	4.5	10.5	3	3.5	30
GN 638-25-M8-20-NV	25	M 8	20	6.1	10.5	4	7	26
GN 638-25-M8-35-NV	25	M 8	35	6.1	10.5	4	7	30
GN 638-25-M8-45-NV	25	M 8	45	6.1	10.5	4	7	33
GN 638-25-M8-58-NV	25	M 8	58	6.1	10.5	4	7	37
GN 638-25-M10-34-NV	25	M 10	34	7.8	10.5	5	11	35
GN 638-25-M10-44-NV	25	M 10	44	7.8	10.5	5	11	41
GN 638-25-M10-57-NV	25	M 10	57	7.8	10.5	5	11	48
GN 638-25-M10-74-NV	25	M 10	74	7.8	10.5	5	11	60
GN 638-25-M12-34-NV	25	M 12	34	9.4	10.5	6	16	41
GN 638-25-M12-57-NV	25	M 12	57	9.4	10.5	6	16	61
GN 638-25-M12-74-NV	25	M 12	74	9.4	10.5	6	16	69
GN 638-25-M12-94-NV	25	M 12	94	9.4	10.5	6	16	81
GN 638-32-M6-26-NV	32	M 6	26	4.5	11	3	3.5	38
GN 638-32-M6-36-NV	32	M 6	36	4.5	11	3	3.5	40
GN 638-32-M6-46-NV	32	M 6	46	4.5	11	3	3.5	42
GN 638-32-M8-20-NV	32	M 8	20	6.1	11	4	7	41
GN 638-32-M8-35-NV	32	M 8	35	6.1	11	4	7	45
GN 638-32-M8-45-NV	32	M 8	45	6.1	11	4	7	48
GN 638-32-M8-58-NV	32	M 8	58	6.1	11	4	7	52

Description	d1	d2	l1	d3 ≈	l2	A/F	Static load Fs in kN	⚖️
GN 638-32-M10-34-NV	32	M 10	34	7.8	11	5	11	48
GN 638-32-M10-44-NV	32	M 10	44	7.8	11	5	11	54
GN 638-32-M10-57-NV	32	M 10	57	7.8	11	5	11	61
GN 638-32-M10-74-NV	32	M 10	74	7.8	11	5	11	73
GN 638-32-M12-34-NV	32	M 12	34	9.4	11	6	16	55
GN 638-32-M12-57-NV	32	M 12	57	9.4	11	6	16	75
GN 638-32-M12-74-NV	32	M 12	74	9.4	11	6	16	83
GN 638-32-M12-94-NV	32	M 12	94	9.4	11	6	16	95
GN 638-40-M8-20-NV	40	M 8	20	6.1	13	4	7	73
GN 638-40-M8-35-NV	40	M 8	35	6.1	13	4	7	77
GN 638-40-M8-45-NV	40	M 8	45	6.1	13	4	7	80
GN 638-40-M8-58-NV	40	M 8	58	6.1	13	4	7	84
GN 638-40-M10-34-NV	40	M 10	34	7.8	13	5	11	82
GN 638-40-M10-44-NV	40	M 10	44	7.8	13	5	11	88
GN 638-40-M10-57-NV	40	M 10	57	7.8	13	5	11	95
GN 638-40-M10-74-NV	40	M 10	74	7.8	13	5	11	107
GN 638-40-M12-34-NV	40	M 12	34	9.4	13	6	16	85
GN 638-40-M12-57-NV	40	M 12	57	9.4	13	6	16	105
GN 638-40-M12-74-NV	40	M 12	74	9.4	13	6	16	113
GN 638-40-M12-94-NV	40	M 12	94	9.4	13	6	16	125
GN 638-50-M8-20-NV	50	M 8	20	6.1	15.5	4	7	122
GN 638-50-M8-35-NV	50	M 8	35	6.1	15.5	4	7	126
GN 638-50-M8-45-NV	50	M 8	45	6.1	15.5	4	7	129
GN 638-50-M8-58-NV	50	M 8	58	6.1	15.5	4	7	133
GN 638-50-M10-34-NV	50	M 10	34	7.8	15.5	5	11	130
GN 638-50-M10-44-NV	50	M 10	44	7.8	15.5	5	11	136
GN 638-50-M10-57-NV	50	M 10	57	7.8	15.5	5	11	143
GN 638-50-M10-74-NV	50	M 10	74	7.8	15.5	5	11	155
GN 638-50-M12-34-NV	50	M 12	34	9.4	15.5	6	16	134
GN 638-50-M12-57-NV	50	M 12	57	9.4	15.5	6	16	154
GN 638-50-M12-74-NV	50	M 12	74	9.4	15.5	6	16	162
GN 638-50-M12-94-NV	50	M 12	94	9.4	15.5	6	16	174



Levelling elements 11