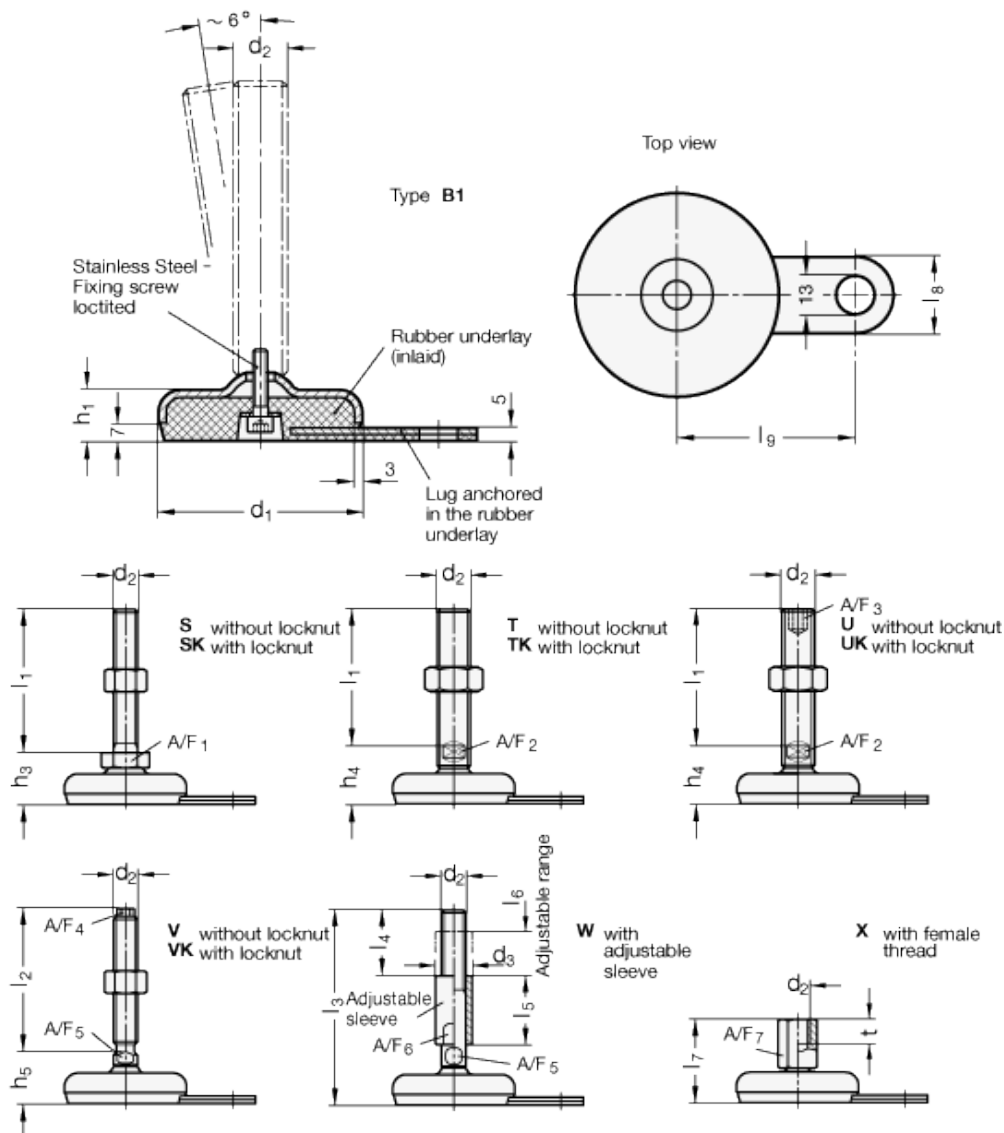


GN 33 (ex GN 340.6)

Stainless Steel-Levelling feet



INOX
Stainless Steel



technical informations

Specification

Type (Base plate)

- Type B1: matt shot-blasted, rubber, inlaid, black

Version of threaded stem

- Version S: without nut, External hexagon at the bottom
- Version SK: with nut, External hexagon at the bottom
- Version T: without nut, Wrench flat at the bottom, "not dipping" version
- Version TK: with nut, Wrench flat at the bottom, "not dipping" version
- Version U: without nut, Hexagon socket at the top, Wrench flat at the bottom
- Version UK: Hexagon socket at the top, Wrench flat at the bottom
- Version V: without nut, External hexagon at the top, Wrench flat at the bottom
- Version VK: with nut, External hexagon at the top, Wrench flat at the bottom
- Version W: with adjustable sleeve, Wrench flat at the bottom
- Version X: with female thread, External hexagon

Base plate / lug, sheet metal

Stainless Steel AISI 304

Threaded stem

Stainless Steel AISI 303

Hexagon nut ISO 4032

Stainless Steel AISI 304

Rubber underlay, inlaid

black, Perbunan ® (NBR) 80±5 Shore A

Information

Stainless Steel-Levelling feet GN 33 will be delivered mounted and are not removable.

Load rating of Stainless Steel-Levelling feet

GN 31

GN 33

Informacje

Obciążenia statyczne podane w tabeli są rezultatem serii prób laboratoryjnych.

Obciążenie pionowe zostało przyłożone bezpośrednio do podstawy. Po ustaniu obciążenia podanego w tabeli może nastąpić niewielka deformacja podstawy.

Wytrzymałość na zginanie i wyboczenie trzpienia, musi być brana pod uwagę przy doborze odpowiedniego rozmiaru stopy. Przyjmuje się, że wytrzymałość trzpienia ma wartość ≥ 500 N/mm².

Maksymalne obciążenia podane w tabeli nie są wiążące i nie mogą być podstawą do roszczeń gwarancyjnych.

Użytkownik powinien dokonać doboru stopy w sposób indywidualny dla każdej aplikacji.

To na nim spoczywa obowiązek ustalenia czy dany rozmiar stopy jest odpowiedni. Czynniki zewnętrzne mogą wpływać na wartości obciążeń przedstawionych w tabeli.

d ₁	d ₂	Obciążenie statyczne w [kN]									
		Wykonania gwintowanych trzpieni									
		S / SK		T / TK y U / UK		V / VK		W		X	
Guma czarna	Guma biała	Guma czarna	Guma biała	Guma czarna	Guma biała	Guma czarna	Guma biała	Guma czarna	Guma biała	Guma czarna	Guma biała
50	M 8	8	8	-	-	-	-	-	-	8	8
50	M 10	14	14	-	-	-	-	-	-	13	13
50	M 12	20	20	-	-	-	-	-	-	20	20
50	M 16	-	-	28	28	-	-	-	-	28	25
60	M 8	8	8	-	-	-	-	-	-	8	8
60	M 10	14	14	-	-	-	-	-	-	13	13
60	M 12	20	20	-	-	-	-	-	-	20	20
60	M 16	-	-	28	25	27	27	27	27	28	25
80	M 8	8	8	-	-	-	-	-	-	8	8
80	M 10	14	14	-	-	-	-	-	-	13	13
80	M 12	19	15	-	-	-	-	-	-	15	15
80	M 16	-	-	19	15	24	24	24	24	19	15
80	M 20	-	-	19	15	24	24	24	24	19	15
80	M 24	-	-	19	15	24	24	24	24	-	-
100	M 8	8	8	-	-	-	-	-	-	8	8
100	M 10	14	14	-	-	-	-	-	-	13	13
100	M 12	17	14	-	-	-	-	-	-	17	14
100	M 16	-	-	17	14	21	21	21	21	17	14
100	M 20	-	-	17	14	21	21	21	21	17	14
100	M 24	-	-	17	14	21	21	21	21	-	-
120	M 20	-	-	25	22	-	-	-	-	25	22
120	M 24	-	-	25	22	-	-	-	-	-	-
120	M 30	-	-	25	22	-	-	-	-	-	-

Standard Elements	Main dimensions								Weight
Description	d ₁	d ₂	l ₁	h ₁	h ₃	l ₈	l ₉	A/F ₁	g
GN 33-50-M8-40-B1-S*	50	M8	40	18	26	25	45	17	-
GN 33-50-M8-50-B1-S*	50	M8	50	18	26	25	45	17	-
GN 33-50-M8-63-B1-S*	50	M8	63	18	26	25	45	17	-
GN 33-50-M10-50-B1-S*	50	M10	50	18	26	25	45	17	-
GN 33-50-M10-60-B1-S*	50	M10	60	18	26	25	45	17	-
GN 33-50-M10-80-B1-S*	50	M10	80	18	26	25	45	17	-
GN 33-50-M10-100-B1-S*	50	M10	100	18	26	25	45	17	-
GN 33-50-M12-60-B1-S*	50	M12	60	18	26	25	45	17	-
GN 33-50-M12-80-B1-S*	50	M12	80	18	26	25	45	17	-
GN 33-50-M12-100-B1-S*	50	M12	100	18	26	25	45	17	-
GN 33-50-M12-125-B1-S*	50	M12	125	18	26	25	45	17	-
GN 33-60-M8-40-B1-S*	60	M8	40	19	27	25	50	17	-
GN 33-60-M8-50-B1-S*	60	M8	50	19	27	25	50	17	-
GN 33-60-M8-63-B1-S*	60	M8	63	19	27	25	50	17	-
GN 33-60-M10-50-B1-S*	60	M10	50	19	27	25	50	17	-
GN 33-60-M10-60-B1-S*	60	M10	60	19	27	25	50	17	-
GN 33-60-M10-80-B1-S*	60	M10	80	19	27	25	50	17	-
GN 33-60-M10-100-B1-S*	60	M10	100	19	27	25	50	17	-
GN 33-60-M12-60-B1-S*	60	M12	60	19	27	25	50	17	-
GN 33-60-M12-80-B1-S*	60	M12	80	19	27	25	50	17	-
GN 33-60-M12-100-B1-S*	60	M12	100	19	27	25	50	17	-

GN 33-60-M12-125-B1-S*	60	M12	125	19	27	25	50	17	-
GN 33-80-M8-40-B1-S*	80	M8	40	20	28	30	70	17	-
GN 33-80-M8-50-B1-S*	80	M8	50	20	28	30	70	17	-
GN 33-80-M8-63-B1-S*	80	M8	63	20	28	30	70	17	-
GN 33-80-M10-50-B1-S*	80	M10	50	20	28	30	70	17	-
GN 33-80-M10-60-B1-S*	80	M10	60	20	28	30	70	17	-
GN 33-80-M10-80-B1-S*	80	M10	80	20	28	30	70	17	-
GN 33-80-M10-100-B1-S*	80	M10	100	20	28	30	70	17	-
GN 33-80-M12-60-B1-S*	80	M12	60	20	28	30	70	17	-
GN 33-80-M12-80-B1-S*	80	M12	80	20	28	30	70	17	-
GN 33-80-M12-100-B1-S*	80	M12	100	20	28	30	70	17	-
GN 33-80-M12-125-B1-S*	80	M12	125	20	28	30	70	17	-
GN 33-100-M8-40-B1-S*	100	M8	40	21	29	30	80	17	-
GN 33-100-M8-50-B1-S*	100	M8	50	21	29	30	80	17	-
GN 33-100-M8-63-B1-S*	100	M8	63	21	29	30	80	17	-
GN 33-100-M10-50-B1-S*	100	M10	50	21	29	30	80	17	-
GN 33-100-M10-60-B1-S*	100	M10	60	21	29	30	80	17	-
GN 33-100-M10-80-B1-S*	100	M10	80	21	29	30	80	17	-
GN 33-100-M10-100-B1-S*	100	M10	100	21	29	30	80	17	-
GN 33-100-M12-60-B1-S*	100	M12	60	21	29	30	80	17	-
GN 33-100-M12-80-B1-S*	100	M12	80	21	29	30	80	17	-
GN 33-100-M12-100-B1-S*	100	M12	100	21	29	30	80	17	-
GN 33-100-M12-125-B1-S*	100	M12	125	21	29	30	80	17	-

* Complete the description of the standard item by adding a "k", if you want to order with locknut.

Standard Elements	Main dimensions								Weight
Description	d ₁	d ₂	l ₁	h ₁	h ₄	l ₈	l ₉	A/F ₂	g
GN 33-50-M16-75-B1-T*	50	M16	75	18	32	25	45	12	-
GN 33-50-M16-100-B1-T*	50	M16	100	18	32	25	45	12	-
GN 33-50-M16-125-B1-T*	50	M16	125	18	32	25	45	12	-
GN 33-50-M16-150-B1-T*	50	M16	150	18	32	25	45	12	-
GN 33-50-M16-200-B1-T*	50	M16	200	18	32	25	45	12	-
GN 33-60-M16-75-B1-T*	60	M16	75	19	33	25	50	12	-
GN 33-60-M16-100-B1-T*	60	M16	100	19	33	25	50	12	-
GN 33-60-M16-125-B1-T*	60	M16	125	19	33	25	50	12	-
GN 33-60-M16-150-B1-T*	60	M16	150	19	33	25	50	12	-
GN 33-60-M16-200-B1-T*	60	M16	200	19	33	25	50	12	-
GN 33-80-M16-75-B1-T*	80	M16	75	20	34	30	70	12	-
GN 33-80-M16-100-B1-T*	80	M16	100	20	34	30	70	12	-
GN 33-80-M16-125-B1-T*	80	M16	125	20	34	30	70	12	-
GN 33-80-M16-150-B1-T*	80	M16	150	20	34	30	70	12	-
GN 33-80-M16-200-B1-T*	80	M16	200	20	34	30	70	12	-
GN 33-80-M20-75-B1-T*	80	M20	75	20	35	30	70	15	-
GN 33-80-M20-100-B1-T*	80	M20	100	20	35	30	70	15	-
GN 33-80-M20-125-B1-T*	80	M20	125	20	35	30	70	15	-
GN 33-80-M20-150-B1-T*	80	M20	150	20	35	30	70	15	-

GN 33-80-M20-200-B1-T*	80	M20	200	20	35	30	70	15	-
GN 33-80-M24-100-B1-T*	80	M24	100	20	38	30	70	19	-
GN 33-80-M24-125-B1-T*	80	M24	125	20	38	30	70	19	-
GN 33-80-M24-150-B1-T*	80	M24	150	20	38	30	70	19	-
GN 33-80-M24-200-B1-T*	80	M24	200	20	38	30	70	19	-
GN 33-100-M16-75-B1-T*	100	M16	75	21	35	30	80	12	-
GN 33-100-M16-100-B1-T*	100	M16	100	21	35	30	80	12	-
GN 33-100-M16-125-B1-T*	100	M16	125	21	35	30	80	12	-
GN 33-100-M16-150-B1-T*	100	M16	150	21	35	30	80	12	-
GN 33-100-M16-200-B1-T*	100	M16	200	21	35	30	80	12	-
GN 33-100-M20-75-B1-T*	100	M20	75	21	36	30	80	15	-
GN 33-100-M20-100-B1-T*	100	M20	100	21	36	30	80	15	-
GN 33-100-M20-125-B1-T*	100	M20	125	21	36	30	80	15	-
GN 33-100-M20-150-B1-T*	100	M20	150	21	36	30	80	15	-
GN 33-100-M20-200-B1-T*	100	M20	200	21	36	30	80	15	-
GN 33-100-M24-100-B1-T*	100	M24	100	21	39	30	80	19	-
GN 33-100-M24-125-B1-T*	100	M24	125	21	39	30	80	19	-
GN 33-100-M24-150-B1-T*	100	M24	150	21	39	30	80	19	-
GN 33-100-M24-200-B1-T*	100	M24	200	21	39	30	80	19	-

* Complete the description of the standard item by adding a "k", if you want to order with locknut.

Standard Elements	Main dimensions									Weight
Description	d ₁	d ₂	l ₁	h ₁	h ₃	l ₈	l ₉	A/F ₂	A/F ₃	g
GN 33-50-M16-75-B1-U*	50	M16	75	18	32	25	45	12	8	-
GN 33-50-M16-100-B1-U*	50	M16	100	18	32	25	45	12	8	-
GN 33-50-M16-125-B1-U*	50	M16	125	18	32	25	45	12	8	-
GN 33-50-M16-150-B1-U*	50	M16	150	18	32	25	45	12	8	-
GN 33-50-M16-200-B1-U*	50	M16	200	18	32	25	45	12	8	-
GN 33-60-M16-75-B1-U*	60	M16	75	19	33	25	50	12	8	-
GN 33-60-M16-100-B1-U*	60	M16	100	19	33	25	50	12	8	-
GN 33-60-M16-125-B1-U*	60	M16	125	19	33	25	50	12	8	-
GN 33-60-M16-150-B1-U*	60	M16	150	19	33	25	50	12	8	-
GN 33-60-M16-200-B1-U*	60	M16	200	19	33	25	50	12	8	-
GN 33-80-M16-75-B1-U*	80	M16	75	20	34	30	70	12	8	-
GN 33-80-M16-100-B1-U*	80	M16	100	20	34	30	70	12	8	-
GN 33-80-M16-125-B1-U*	80	M16	125	20	34	30	70	12	8	-
GN 33-80-M16-150-B1-U*	80	M16	150	20	34	30	70	12	8	-
GN 33-80-M16-200-B1-U*	80	M16	200	20	34	30	70	12	8	-
GN 33-80-M20-75-B1-U*	80	M20	75	20	35	30	70	15	10	-
GN 33-80-M20-100-B1-U*	80	M20	100	20	35	30	70	15	10	-
GN 33-80-M20-125-B1-U*	80	M20	125	20	35	30	70	15	10	-
GN 33-80-M20-150-B1-U*	80	M20	150	20	35	30	70	15	10	-
GN 33-80-M20-200-B1-U*	80	M20	200	20	35	30	70	15	10	-
GN 33-80-M24-100-B1-U*	80	M24	100	20	38	30	70	19	12	-
GN 33-80-M24-125-B1-U*	80	M24	125	20	38	30	70	19	12	-

GN 33-80-M24-150-B1-U*	80	M24	150	20	38	30	70	19	12	-
GN 33-80-M24-200-B1-U*	80	M24	200	20	38	30	70	19	12	-
GN 33-100-M16-75-B1-U*	100	M16	75	21	35	30	80	12	8	-
GN 33-100-M16-100-B1-U*	100	M16	100	21	35	30	80	12	8	-
GN 33-100-M16-125-B1-U*	100	M16	125	21	35	30	80	12	8	-
GN 33-100-M16-150-B1-U*	100	M16	150	21	35	30	80	12	8	-
GN 33-100-M16-200-B1-U*	100	M16	200	21	35	30	80	12	8	-
GN 33-100-M20-75-B1-U*	100	M20	75	21	36	30	80	15	10	-
GN 33-100-M20-100-B1-U*	100	M20	100	21	36	30	80	15	10	-
GN 33-100-M20-125-B1-U*	100	M20	125	21	36	30	80	15	10	-
GN 33-100-M20-150-B1-U*	100	M20	150	21	36	30	80	15	10	-
GN 33-100-M20-200-B1-U*	100	M20	200	21	36	30	80	15	10	-
GN 33-100-M24-100-B1-U*	100	M24	100	21	39	30	80	19	12	-
GN 33-100-M24-125-B1-U*	100	M24	125	21	39	30	80	19	12	-
GN 33-100-M24-150-B1-U*	100	M24	150	21	39	30	80	19	12	-
GN 33-100-M24-200-B1-U*	100	M24	200	21	39	30	80	19	12	-

* Complete the description of the standard item by adding a "k", if you want to order with locknut.

Standard Elements	Main dimensions									Weight
Description	d ₁	d ₂	l ₂	h ₁	h ₄	l ₈	l ₉	A/F ₄	A/F ₅	g
GN 33-60-M16-75-B1-V*	60	M16	75	19	30	25	50	10	12	-
GN 33-60-M16-100-B1-V*	60	M16	100	19	30	25	50	10	12	-
GN 33-60-M16-125-B1-V*	60	M16	125	19	30	25	50	10	12	-
GN 33-60-M16-150-B1-V*	60	M16	150	19	30	25	50	10	12	-
GN 33-80-M16-75-B1-V*	80	M16	75	20	31	30	70	10	12	-
GN 33-80-M16-100-B1-V*	80	M16	100	20	31	30	70	10	12	-
GN 33-80-M16-125-B1-V*	80	M16	125	20	31	30	70	10	12	-
GN 33-80-M16-150-B1-V*	80	M16	150	20	31	30	70	10	12	-
GN 33-80-M20-100-B1-V*	80	M20	100	20	32	30	70	13	16	-
GN 33-80-M20-125-B1-V*	80	M20	125	20	32	30	70	13	16	-
GN 33-80-M20-150-B1-V*	80	M20	150	20	32	30	70	13	16	-
GN 33-80-M20-200-B1-V*	80	M20	200	20	32	30	70	13	16	-
GN 33-80-M24-100-B1-V*	80	M24	100	20	35	30	70	17	20	-
GN 33-80-M24-150-B1-V*	80	M24	150	20	36	30	70	17	20	-
GN 33-80-M24-200-B1-V*	80	M24	200	20	35	30	70	17	20	-
GN 33-100-M16-75-B1-V*	100	M16	75	21	32	30	80	10	12	-
GN 33-100-M16-100-B1-V*	100	M16	100	21	32	30	80	10	12	-
GN 33-100-M16-125-B1-V*	100	M16	125	21	32	30	80	10	12	-
GN 33-100-M16-150-B1-V*	100	M16	150	21	32	30	80	10	12	-
GN 33-100-M20-100-B1-V*	100	M20	100	21	33	30	80	13	16	-
GN 33-100-M20-125-B1-V*	100	M20	125	21	33	30	80	13	16	-
GN 33-100-M20-150-B1-V*	100	M20	150	21	33	30	80	13	16	-
GN 33-100-M20-200-B1-V*	100	M20	200	21	33	30	80	13	16	-
GN 33-100-M24-100-B1-V*	100	M24	100	21	36	30	80	17	20	-
GN 33-100-M24-150-B1-V*	100	M24	150	21	36	30	80	17	20	-
GN 33-100-M24-200-B1-V*	100	M24	200	21	36	30	80	17	20	-

* Complete the description of the standard item by adding a "k", if you want to order with locknut.

Standard Elements	Main dimensions												Weight
Description	d ₁	d ₂	l ₃	d ₃	h ₁	h ₂	l ₅	l ₆	l ₈	l ₉	A/F ₅	A/F ₆	g
GN 33-60-M16-126-B1-W	60	M16	126	24	19	45	45	29	25	50	12	20	-
GN 33-60-M16-151-B1-W	60	M16	151	24	19	45	45	29	25	50	12	20	-
GN 33-60-M16-176-B1-W	60	M16	176	24	19	45	45	29	25	50	12	20	-
GN 33-60-M16-201-B1-W	60	M16	201	24	19	45	45	29	25	50	12	20	-
GN 33-80-M16-127-B1-W	80	M16	127	24	20	45	45	29	30	70	12	20	-
GN 33-80-M16-152-B1-W	80	M16	152	24	20	45	45	29	30	70	12	20	-
GN 33-80-M16-177-B1-W	80	M16	177	24	20	45	45	29	30	70	12	20	-
GN 33-80-M16-202-B1-W	80	M16	202	24	20	45	45	29	30	70	12	20	-
GN 33-80-M20-151-B1-W	80	M20	151	30	20	56	56	36	30	70	16	24	-
GN 33-80-M20-176-B1-W	80	M20	176	30	20	56	56	36	30	70	16	24	-
GN 33-80-M20-201-B1-W	80	M20	201	30	20	56	56	36	30	70	16	24	-
GN 33-80-M20-251-B1-W	80	M20	251	30	20	56	56	36	30	70	16	24	-
GN 33-80-M24-176-B1-W	80	M24	176	35	20	67	67	42	30	70	20	30	-
GN 33-80-M24-226-B1-W	80	M24	226	35	20	67	67	42	30	70	20	30	-
GN 33-80-M24-276-B1-W	80	M24	276	35	20	67	67	42	30	70	20	30	-
GN 33-100-M16-128-B1-W	100	M16	128	24	21	45	45	29	30	80	12	20	-
GN 33-100-M16-153-B1-W	100	M16	153	24	21	45	45	29	30	80	12	20	-
GN 33-100-M16-178-B1-W	100	M16	178	24	21	45	45	29	30	80	12	20	-
GN 33-100-M16-203-B1-W	100	M16	203	24	21	45	45	29	30	80	12	20	-
GN 33-100-M20-152-B1-W	100	M20	152	30	21	56	56	36	30	80	16	24	-
GN 33-100-M20-177-B1-W	100	M20	177	30	21	56	56	36	30	80	16	24	-
GN 33-100-M20-202-B1-W	100	M20	202	30	21	56	56	36	30	80	16	24	-
GN 33-100-M20-252-B1-W	100	M20	252	30	21	56	56	36	30	80	16	24	-
GN 33-100-M24-177-B1-W	100	M24	177	35	21	67	67	42	30	80	20	30	-
GN 33-100-M24-227-B1-W	100	M24	227	35	21	67	67	42	30	80	20	30	-
GN 33-100-M24-277-B1-W	100	M24	277	35	21	67	67	42	30	80	20	30	-

Standard Elements	Main dimensions									Weight
Description	d ₁	d ₂	l ₇	h ₁	l ₈	l ₉	A/F ₇	t	g	
GN 33-50-M8-40-B1-X	50	M8	40	18	25	45	14	8	-	
GN 33-50-M10-43-B1-X	50	M10	43	18	25	45	14	10	-	
GN 33-50-M12-47-B1-X	50	M12	47	18	25	45	17	12	-	
GN 33-50-M16-52-B1-X	50	M16	52	18	25	45	22	16	-	
GN 33-60-M8-41-B1-X	60	M8	41	19	25	50	14	8	-	
GN 33-60-M10-44-B1-X	60	M10	44	19	25	50	14	10	-	
GN 33-60-M12-48-B1-X	60	M12	48	19	25	50	17	12	-	
GN 33-60-M16-53-B1-X	60	M16	53	19	25	50	22	16	-	
GN 33-80-M8-42-B1-X	80	M8	42	20	30	70	14	8	-	
GN 33-80-M10-45-B1-X	80	M10	45	20	30	70	14	10	-	
GN 33-80-M12-49-B1-X	80	M12	49	20	30	70	17	12	-	
GN 33-80-M16-54-B1-X	80	M16	54	20	30	70	22	16	-	
GN 33-80-M20-62-B1-X	80	M20	62	20	30	70	27	20	-	

GN 33-100-M8-43-B1-X	100	M8	43	21	30	80	14	8	-
GN 33-100-M10-46-B1-X	100	M10	46	21	30	80	14	10	-
GN 33-100-M12-50-B1-X	100	M12	50	21	30	80	17	12	-
GN 33-100-M16-55-B1-X	100	M16	55	21	30	80	22	16	-
GN 33-100-M20-63-B1-X	100	M20	63	21	30	80	27	20	-



STANDARD MACHINE ELEMENTS WORLDWIDE