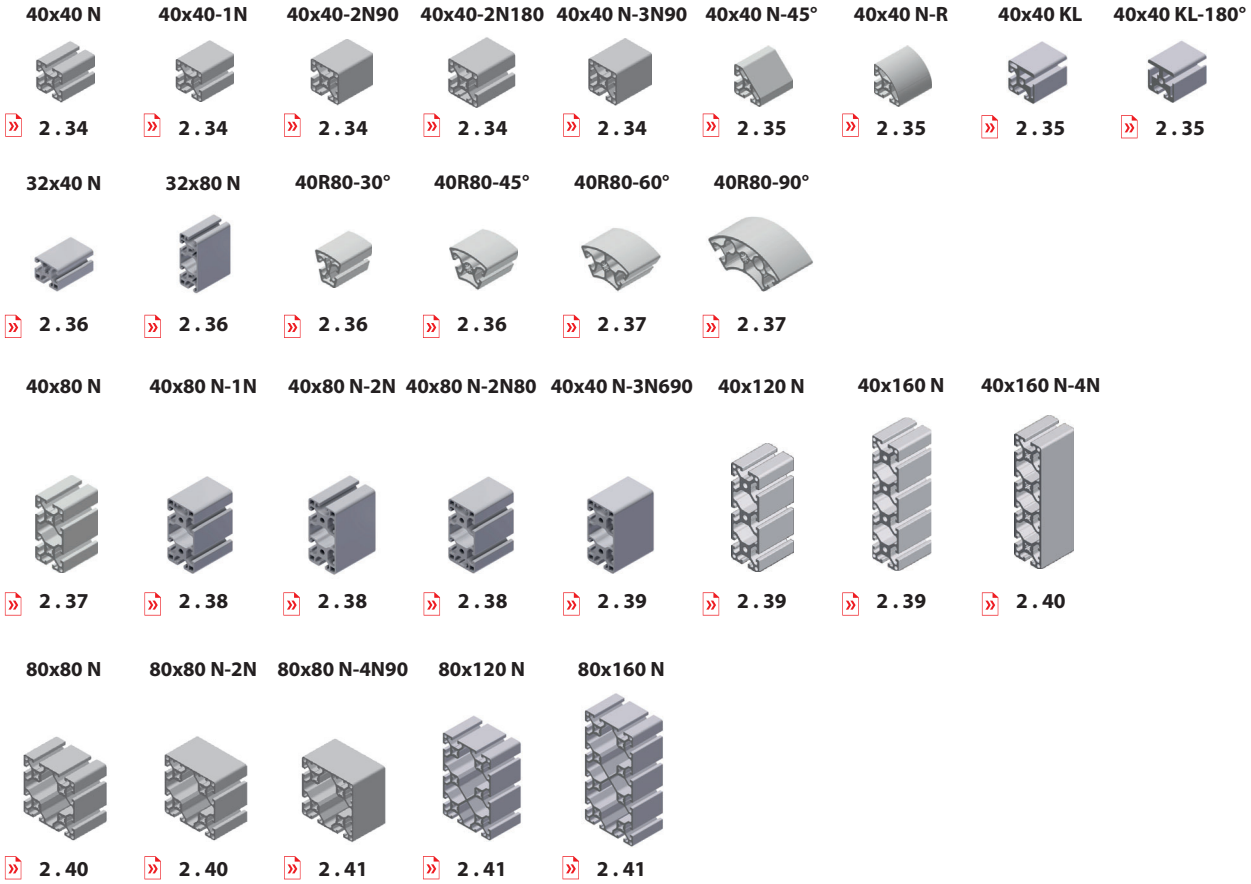
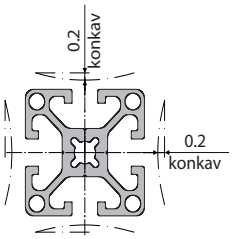
Übersicht

> overview
> aperçu



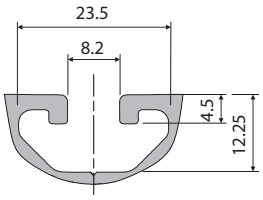
Konkavität

> concavity
> concavité



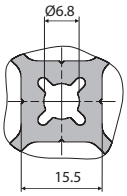
Nut

> groove
> rainure



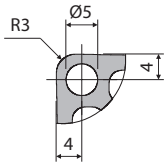
Kernloch

> core hole
> trou de noyau



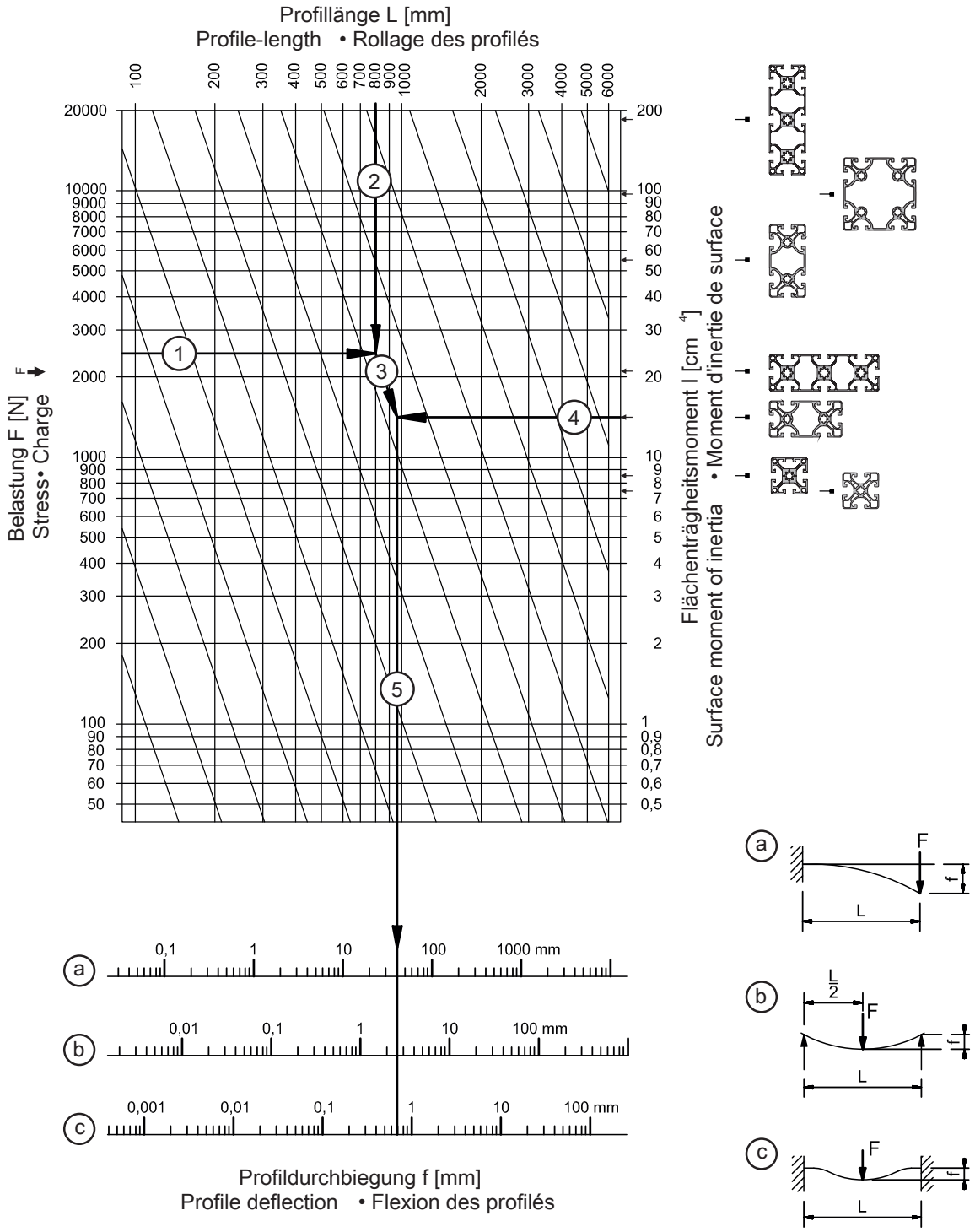
Außenkante

> outer edge
> bord extérieur

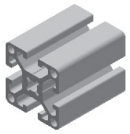


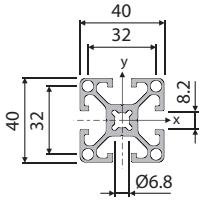
Durchbiegung der Profile

> Profile deflection
> Flexion des profilés



40x40 N



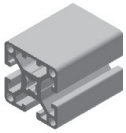


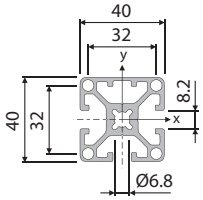
05.01002.00
Aluprofil 40x40 N

M	=	1,72	kg/m
I_x	=	9,66	cm^4
W_x	=	4,83	cm^3
I_y	=	9,66	cm^4
W_y	=	4,83	cm^3

6 m / 48 m / 96 m / 144 m

40x40 N-1N



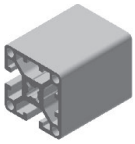


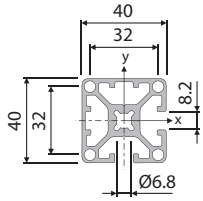
05.01026.00
Aluprofil 40x40 N-1N

M	=	1,75	kg/m
I_x	=	10,06	cm^4
W_x	=	5,03	cm^3
I_y	=	9,52	cm^4
W_y	=	4,76	cm^3

6 m / 48 m / 96 m / 144 m

40x40 N-2N90



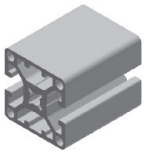


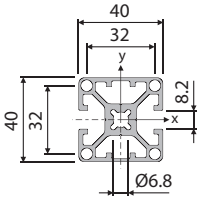
05.01027.00
Aluprofil 40x40 N-2N90

M	=	1,79	kg/m
I_x	=	10,07	cm^4
W_x	=	5,04	cm^3
I_y	=	10,07	cm^4
W_y	=	5,04	cm^3

6 m / 48 m / 96 m / 144 m

40x40 N-2N180



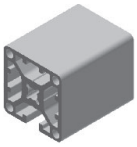


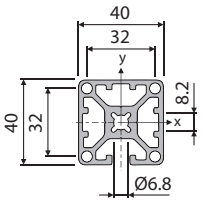
05.01028.00
Aluprofil 40x40 N-2N180

M	=	1,79	kg/m
I_x	=	10,61	cm^4
W_x	=	5,31	cm^3
I_y	=	9,53	cm^4
W_y	=	4,77	cm^3

6 m / 48 m / 96 m / 144 m

40x40 N-3N90



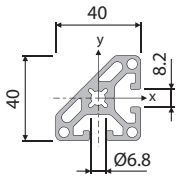


05.01536.00
Aluprofil 40x40 N-3N

M	=	1,83	kg/m
I_x	=	10,62	cm^4
W_x	=	5,31	cm^3
I_y	=	10,66	cm^4
W_y	=	5,33	cm^3

6 m / 48 m / 96 m / 144 m

40x40 N-45°

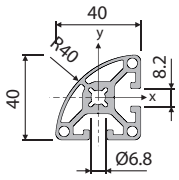


05.01029.00
Aluprofil 40x40 N-45°

M	=	1,51	kg/m
I_x	=	7,50	cm^4
W_x	=	3,75	cm^3
I_y	=	7,50	cm^4
W_y	=	3,75	cm^3

6 m / 48 m / 96 m / 144 m

40x40 N-R

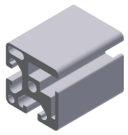


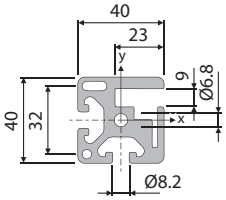
05.01943.00
Aluprofil 40x40 N-R

M	=	1,42	kg/m
I_x	=	7,02	cm^4
W_x	=	3,51	cm^3
I_y	=	7,02	cm^4
W_y	=	3,51	cm^3

6 m / 48 m / 96 m / 144 m

40x40 KL



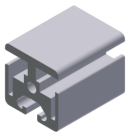


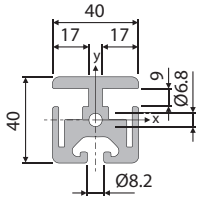
05.01940.00
Aluprofil 40x40 KL

M	=	2,10	kg/m
I_x	=	11,98	cm^4
W_x	=	5,99	cm^3
I_y	=	10,75	cm^4
W_y	=	5,38	cm^3

6 m / 48 m / 96 m / 144 m

40x40 KL-180°



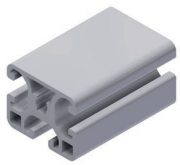


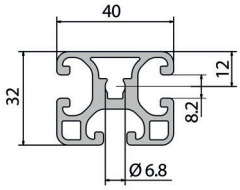
05.01942.00
Aluprofil 40x40 KL-180°

M	=	2,26	kg/m
I_x	=	13,05	cm^4
W_x	=	6,53	cm^3
I_y	=	11,51	cm^4
W_y	=	5,76	cm^3

6 m / 48 m / 96 m / 144 m

32x40 N



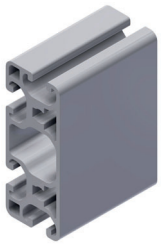


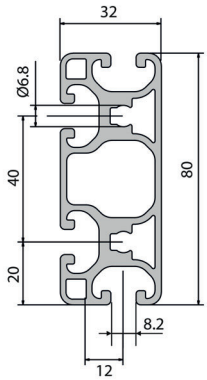
05.00904.00
Aluprofil 32x40 N

M	=	1,34	kg/m
I_x	=	5,06	cm^4
W_x	=	7,19	cm^3
I_y	=	3,14	cm^4
W_y	=	3,14	cm^3

6 m / 30 m / 60 m

32x80 N



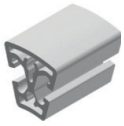


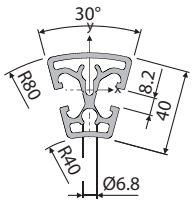
05.00905.00
Aluprofil 32x80 N

M	=	2,32	kg/m
I_x	=	9,27	cm^4
W_x	=	53,70	cm^3
I_y	=	5,75	cm^4
W_y	=	13,42	cm^3

6 m / 30 m / 60 m

40R80-30°



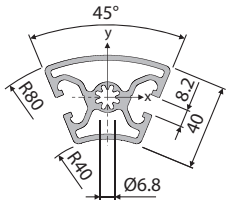


05.01866.00
Aluprofil 40R80-30°

M	=	1,62	kg/m
I_x	=	9,76	cm^4
W_x	=	4,80	cm^3
I_y	=	4,88	cm^4
W_y	=	3,07	cm^3

6 m / 48 m / 96 m / 144 m

40R80-45°

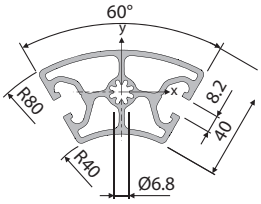


05.01867.00
Aluprofil 40R80-45°

M	=	2,20	kg/m
I_x	=	12,50	cm^4
W_x	=	5,63	cm^3
I_y	=	19,36	cm^4
W_y	=	6,53	cm^3

6 m / 36 m / 72 m / 108 m

40R80-60°

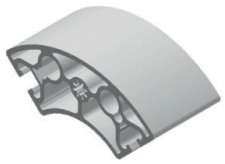


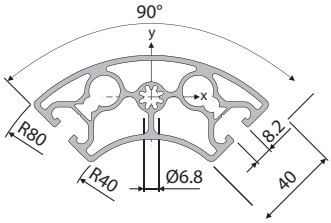
05.01868.00
Aluprofil 40R80-60°

M	=	2,78	kg/m
I_x	=	16,45	cm^4
W_x	=	6,76	cm^3
I_y	=	41,28	cm^4
W_y	=	10,62	cm^3

6 m / 24 m / 48 m / 72 m

40R80-90°



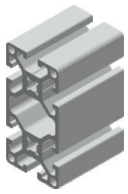


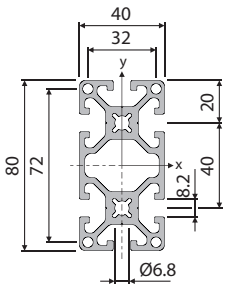
05.01869.00
Aluprofil 40R80-90°

M	=	3,92	kg/m
I_x	=	25,70	cm^4
W_x	=	9,51	cm^3
I_y	=	123,94	cm^4
W_y	=	22,42	cm^3

6 m / 18 m / 36 m / 54 m

40x80 N



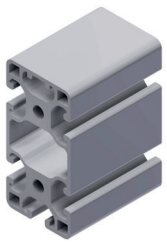


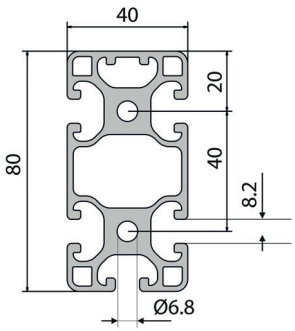
05.01003.00
Aluprofil 40x80 N

M	=	3,08	kg/m
I_x	=	70,34	cm^4
W_x	=	17,59	cm^3
I_y	=	18,33	cm^4
W_y	=	9,17	cm^3

6 m / 24 m / 48 m / 72 m

40x80 N-1N



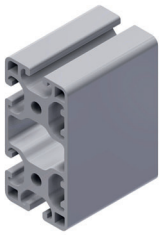


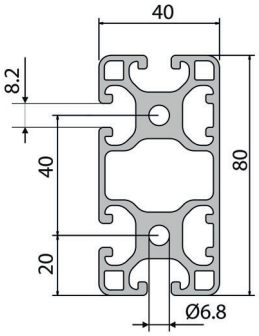
05.02460.00
Aluprofil 40x80 N-1N

M	=	3,06	kg/m
I_x	=	15,17	cm^4
W_x	=	57,85	cm^3
I_y	=	7,59	cm^4
W_y	=	14,47	cm^3

6 m / 24 m / 48 m

40x80 N-2N



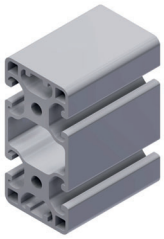


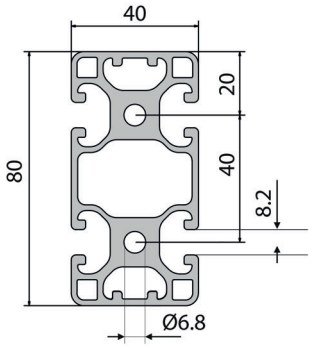
05.00906.00
Aluprofil 40x80 N-2N

M	=	3,12	kg/m
I_x	=	17,72	cm^4
W_x	=	20,86	cm^3
I_y	=	8,62	cm^4
W_y	=	17,70	cm^3

6 m / 24 m / 48 m

40x80 N-2N180



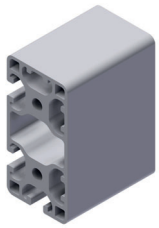


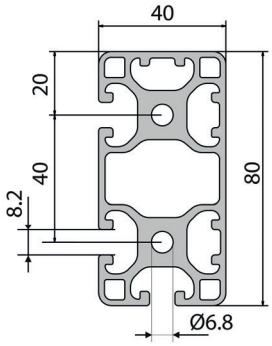
05.00907.00
Aluprofil 80x80 N-2N180

M	=	3,16	kg/m
I_x	=	17,78	cm^4
W_x	=	20,90	cm^3
I_y	=	8,68	cm^4
W_y	=	17,75	cm^3

6 m / 24 m / 48 m

40x80 N-3N90



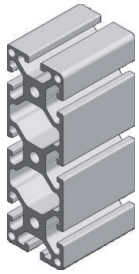


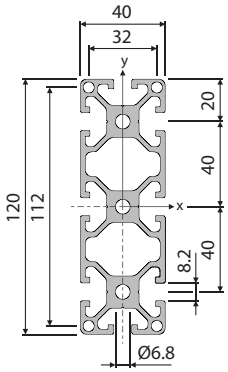
05.00913.00
Aluprofil 40x80 N-3N90

M	=	3,20	kg/m
I_x	=	17,80	cm^4
W_x	=	20,96	cm^3
I_y	=	8,70	cm^4
W_y	=	17,90	cm^3

6 m / 24 m / 48 m

40x120 N



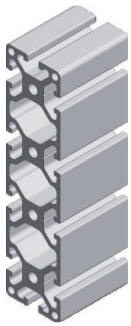


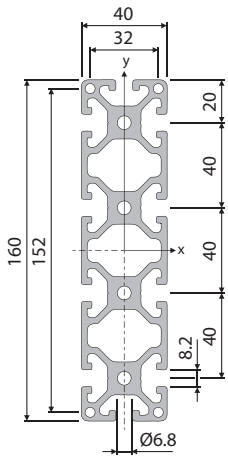
05.01047.00
Aluprofil 40x120 N

M	=	4,40	kg/m
I_x	=	222,16	cm^4
W_x	=	37,03	cm^3
I_y	=	27,00	cm^4
W_y	=	13,50	cm^3

6 m / 24 m / 48 m / 72 m

40x160 N



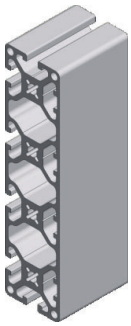


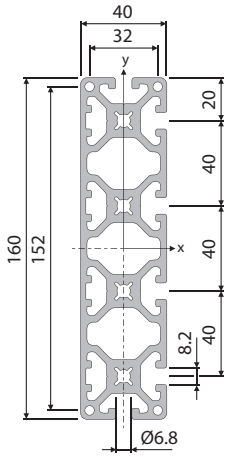
05.01820.00
Aluprofil 40x160 N

M	=	5,80	kg/m
I_x	=	503,40	cm^4
W_x	=	62,93	cm^3
I_y	=	37,28	cm^4
W_y	=	18,64	cm^3

6 m / 24 m / 48 m / 72 m

40x160 N-4N



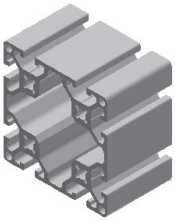


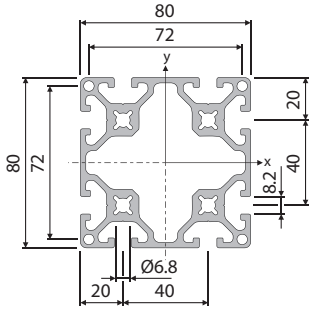
05.01819.00
Aluprofil 40x160 N-4N

M	=	6,00	kg/m
I_x	=	514,34	cm^4
W_x	=	64,30	cm^3
I_y	=	37,28	cm^4
W_y	=	18,64	cm^3

6 m / 24 m / 48 m / 72 m

80x80 N



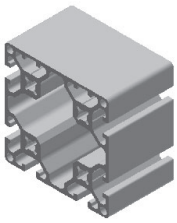


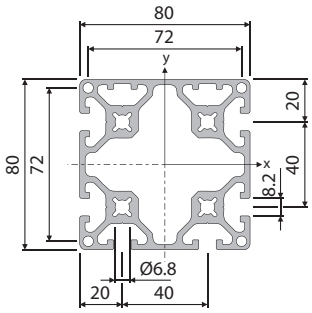
05.01004.00
Aluprofil 80x80 N

M	=	5,00	kg/m
I_x	=	125,70	cm^4
W_x	=	31,42	cm^3
I_y	=	125,70	cm^4
W_y	=	31,42	cm^3

6 m / 24 m / 48 m / 72 m

80x80 N-2N



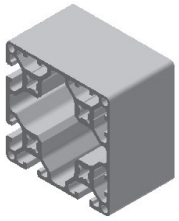


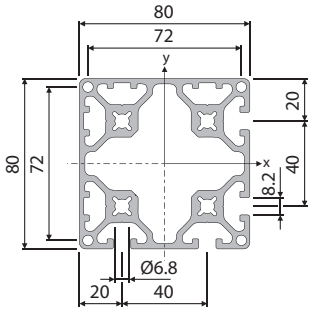
05.01931.00
Aluprofil 80x80 N-2N

M	=	4,96	kg/m
I_x	=	130,31	cm^4
W_x	=	32,58	cm^3
I_y	=	126,94	cm^4
W_y	=	31,74	cm^3

6 m / 24 m / 48 m / 72 m

80x80 N-4N90



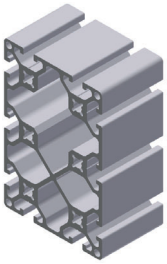


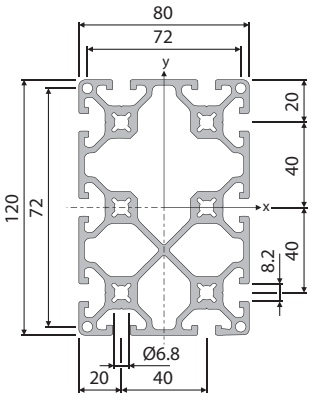
05.01932.00
Aluprofil 80x80 N-4N90

M	=	5,05	kg/m
I_x	=	131,64	cm^4
W_x	=	32,91	cm^3
I_y	=	131,48	cm^4
W_y	=	32,87	cm^3

6 m / 24 m / 48 m / 72 m

80x120 N



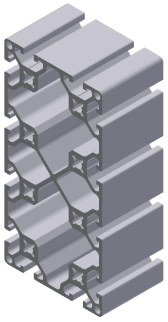


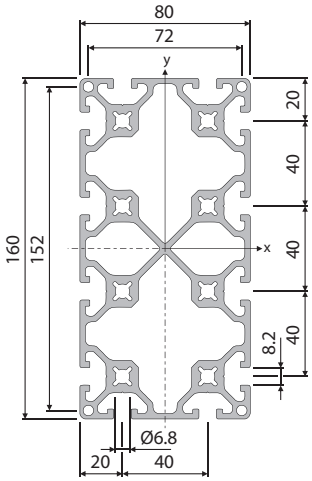
05.01823.00
Aluprofil 80x120 N

M	=	7,16	kg/m
I_x	=	384,71	cm^4
W_x	=	64,14	cm^3
I_y	=	182,71	cm^4
W_y	=	45,68	cm^3

6 m / 12 m / 24 m / 36 m

80x160 N





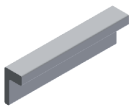
05.01824.00
Aluprofil 80x160 N

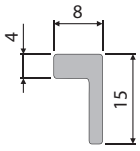
M	=	8,86	kg/m
I_x	=	820,19	cm^4
W_x	=	102,52	cm^3
I_y	=	238,14	cm^4
W_y	=	59,54	cm^3

6 m / 12 m / 24 m / 36 m

Klemmleiste

> clamping strips
> cornière profilé

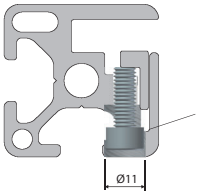




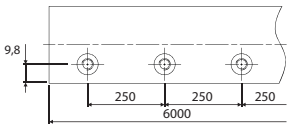
05.01922.00

6 Stk./pcs.

99.00005.00



M6x16, DIN 7984
Bitte separat bestellen
> please order separately
> commander séparément



Bohrungen bereits im Profil vorhanden
> holes already provided in profiles
> profilés déjà usinés

Profilbearbeitung

> profile finishing
> usinage de profiles

1x 40x40	2x 40x80	3x 40x120	4x 40x160	4x 80x80	6x 80x120	8x 80x160

		05.xxxxx.09			
M8x40		05.xxxxx.10	M12x60		05.xxxxx.12
M8x40	M8x40	05.xxxxx.11	M12x60	M12x60	05.xxxxx.13

40x40	40x80	40x120	40x160	80x80	80x120	80x160

VSI 7		05.xxxxx.15	» 2.67	UNI		05.xxxxx.40	» 2.67
VSI 7	VSI 7	05.xxxxx.16		UNI	UNI	05.xxxxx.41	
BV14		05.xxxxx.25	» 2.67	VSA 14		05.xxxxx.45	» 2.67
BV14	BV14	05.xxxxx.26		VSA 14	VSA 14	05.xxxxx.46	
GV14		05.xxxxx.30	» 2.67				
GV14	GV14	05.xxxxx.31					

40x80

BV14V		05.xxxxx.85	» 2.67	UNI		05.xxxxx.43	» 2.67
BV14V	BV14V	05.xxxxx.86		UNI	UNI	05.xxxxx.44