



KOTWA CHEMICZNA DO INIEKCJI POLYMIX ULTRA

formuła szybkozwiązająca, bez styrenu, do betonu i podłoży murowanych

CHEMICAL INJECTION ANCHOR POLYMIX ULTRA

quick-cure, styrene free, for concrete and masonry

VERBUNDMÖRTEL POLYMIX ULTRA

schnell aushärten, styrolfrei, für Beton und Mauerwerk



TYPE: EXSSF

ml	index		
420	SPC-0420EXSSF1	1	12

KOTWA CHEMICZNA DO INIEKCJI POLYMIX

bez styrenu, do betonu i podłoży murowanych

CHEMICAL INJECTION ANCHOR POLYMIX

styrene free, for concrete and masonry

VERBUNDMÖRTEL POLYMIX

styrolfrei, für Beton und Mauerwerk



TYPE: SFPSF

ml	index		
300	SPC-0300SFPSF1	1	12

KOTWA CHEMICZNA DO INIEKCJI POLYMIX

bez styrenu, do betonu i podłoży murowanych

CHEMICAL INJECTION ANCHOR POLYMIX

styrene free, for concrete and masonry

VERBUNDMÖRTEL POLYMIX

styrolfrei, für Beton und Mauerwerk



TYPE: SFPSF

ml	index		
420	SPC-0420SFPSF1	1	12



KOŃCÓWKA MIESZAJĄCA DO KOTEW CHEMICZNYCH
STATIC MIXER
STATIKMISCHER




TYPE: SPCKM

L (mm)	index	
215	SPC-40101	1

PRZEDŁUŻKA POLIAMIDOWA DO KOŃCÓWKI MIESZAJĄCEJ
POLYAMIDE EXTENSION OF STATIC MIXER
POLYAMIDVERLÄNGERUNGSRÖRCHEN FÜR STATIKMISCHER



TYPE: SPCKP

L (mm)	index	
200	SPC-16009	1

WYCISKACZ DO KOTWY 280-300 ml
CAULKING GUN FOR INJECTION ANCHORS
for 280-300 ml cartridges
AUSDRÜCKPISTOLE 280-300 ML



TYPE: SPCWP300

index	
SPC-30209	1

WYCISKACZ TUBOWY DO KOTWY 280-300 ml
CAULKING GUN FOR INJECTION ANCHORS
tube type, for 280-300 ml cartridges
DICHTSTOFFPISTOLE 280-300 ML



TYPE: SPCWA300

index	
SPC-30102	1



WYCISKACZ DO KOTWY 420 ml
CAULKING GUN FOR INJECTION ANCHORS 420 ml
AUSTRÜCKPISTOLE 420 ML



TYPE: SPCWS420

index



SPC-30103

1

WYCISKACZ DO KOTWY 385 ml
CAULKING GUN FOR INJECTION ANCHORS 385 ml
AUSTRÜCKPISTOLE 385 ML



TYPE: SPCWS385

index



SPC-30210

1

WYCISKACZ AKUMULATOROWY DO KOTWY 380-420 ml
w zestawie akumulator, ładowarka, walizka
RECHARGEABLE CORDLESS CAULKING GUN FOR INJECTION ANCHORS 380-420 ml
including battery, charger, case
AKKU-KARTUSCHENPISTOLE 380-420 ML
Akku, Ladegerät, Koffer inklusive



TYPE: SPCAK380

index



SPC-30410

1

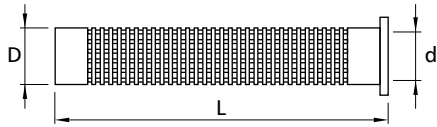


TULEJA PERFOROWANA TWORZYWOWA UNIWERSALNA





do materiałów o pustych przestrzeniach

UNIVERSAL PLASTIC SLEEVE FOR HOLLOW BLOCKS

UNIVERSAL KUNSTSTOFFSIEBHÜLSEN FÜR LOCHSTEINE



TYPE: SPCTPU

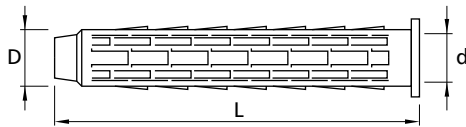
D × L (mm)	d			index		
12 × 80	10	M8	12	SPC-40201	10	200
16 × 85	13	M8/M10	16	SPC-40202	10	200
16 × 130	13	M8/M10	16	SPC-40203	10	200
16 × 330	13	M8/M10	16	SPC-40210	10	200
20 × 85	18	M12/M16	20	SPC-40204	10	200
20 × 130	18	M12/M16	20	SPC-40211	10	200
20 × 200	18	M12/M16	20	SPC-40212	10	200

TULEJA PERFOROWANA TWORZYWOWA





do materiałów o pustych przestrzeniach

PLASTIC SLEEVE FOR HOLLOW BLOCKS

KUNSTSTOFFSIEBHÜLSEN FÜR LOCHSTEINE



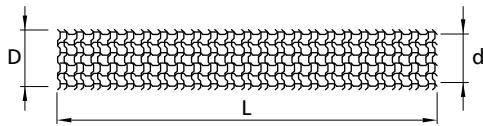
TYPE: SPCTP

D × L (mm)	d			index		
13 × 100	11	M8	14	SPC-40208	10	200
15 × 100	13	M10	16	SPC-40209	10	200





TULEJA SIATKOWA STALOWA

STEEL MESH SLEEVE FOR HOLLOW MATERIALS

METALLSIEBHÜLSEN FÜR LOCHSTEINE



TYPE: SPCTSS

D × L (mm)	d			index		
12 × 1000	9	M8	12	SPC-40205	1	50
16 × 1000	13	M10/M12	16	SPC-40206	1	20
20 × 1000	18	M16/M18	22	SPC-40207	1	20



TULEJA STALOWA WKLEJANA Z GWINTEM WEWNĘTRZNYM

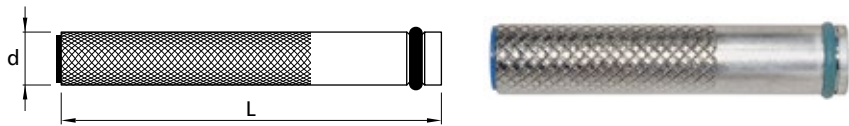
ocynkowana

STEEL ANCHOR WITH INNER THREAD FOR CHEMICAL INJECTION FIXING



zinc plated

INNENGEWINDEHÜLSE FÜR CHEMISCHE BEFESTIGUNGEN

verzinkt



TYPE: SPCTSG

d × L (mm)		index	
10 × 45	M6	SPC-40401	10
12 × 80	M8	SPC-40402	10
14 × 80	M10	SPC-40403	10
16 × 80	M12	SPC-40404	10



SZCZOTKA POLIAMIDOWA DO CZYSZCZENIA OTWORÓW
POLYAMIDE BRUSH
POLYAMIDBÜRSTE





TYPE: SPCSN

L (mm)	index	
280	SPC-16081	1

SZCZOTKA STALOWA DO CZYSZCZENIA OTWORÓW
STEEL BRUSH
STAHLBÜRSTE



TYPE: SPCSS

L (mm)		index	
170	M8	SPC-16087	1
170	M10	SPC-16089	1
170	M12	SPC-16090	1
170	M16	SPC-16091	1
250	M20	SPC-16093	1
300	M24	SPC-16095	1
300	M30	SPC-16096	1

PRZEDŁUŻKA DO SZCZOTKI STALOWEJ
STEEL BRUSH EXTENSION
VERLÄNGERUNG FÜR STAHLBÜRSTE



TYPE: SPCSSP

L (mm)	index	
300	SPC-16098	1

ADAPTER SDS PLUS DO SZCZOTKI STALOWEJ
SDS-PLUS ADAPTER FOR STEEL BRUSH
SDS-PLUS-ADAPTER FÜR STAHLBÜRSTE



TYPE: SPCSSA

L (mm)	index	
110	SPC-16099	1



POMPKA DUŻA DO CZYSZCZENIA OTWORÓW

BIG DUST BLOWER

AUSBLÄSER XXL



TYPE: SPCPD

index



SPC-16007

1

POMPKA MAŁA DO CZYSZCZENIA OTWORÓW

SMALL DUST BLOWER

AUSBLÄSER, KLEIN



TYPE: SPCPM

index



SPC-16010

1

KOŃCÓWKA CZYSZCZĄCA DO TUBY

CARTRIDGE NOZZLE CLEANER

REINIGUNGSClip



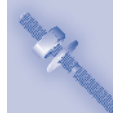
TYPE: SPCKC

index



SPC-40000

1



PRĘT GWINTOWANY Z NAKRĘTKĄ I PODKŁADKĄ

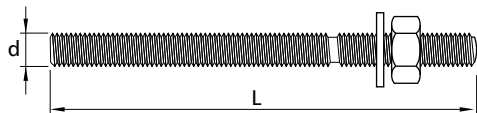
stal kl. 5.8, ocynkowany min. 5µm

THREADED ROD WITH WASHER AND NUT



5.8 steel grade, zinc plated min. 5µm

GEWINDESTANGE MIT MUTTER UND U-SCHEIBE

Stahl Klasse 5.8, verzinkt min. 5µm



TYPE: SPCPG58

d × L (mm)	index		
M8 × 110	SPC-0508110	10	100
M10 × 130	SPC-0510130	10	100
M12 × 160	SPC-0512160	10	50
M12 × 190	SPC-0512190	10	50
M16 × 125	SPC-0516125	10	20
M16 × 190	SPC-0516190	10	20
M20 × 260	SPC-0520260	5	20

PRĘT GWINTOWANY Z NAKRĘTKĄ I PODKŁADKĄ

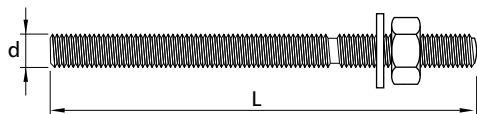
stal kl. 8.8, ocynkowany ogniowo

THREADED ROD WITH WASHER AND NUT



8.8 steel grade, hot dipped galvanized

GEWINDESTANGE MIT MUTTER UND U-SCHEIBE

Stahl Klasse 8.8, feuerverzinkt



TYPE: SPCPG88

d × L (mm)	index		
M8 × 110	SPC-0508110/88	10	100
M10 × 130	SPC-0510130/88	10	100
M12 × 160	SPC-0512160/88	10	50
M12 × 190	SPC-0512190/88	10	50
M16 × 125	SPC-0516125/88	10	20
M16 × 190	SPC-0516190/88	10	20
M20 × 260	SPC-0520260/88	5	20

PRĘT GWINTOWANY Z NAKRĘTKĄ I PODKŁADKĄ

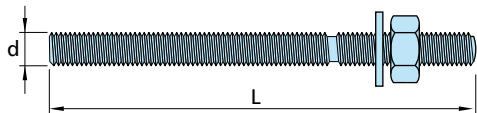
stal nierdzewna AISI 304

THREADED ROD WITH WASHER AND NUT

AISI 304 stainless steel



GEWINDESTANGE MIT MUTTER UND U-SCHEIBE

Edelstahl AISI 304



INOX
A2

TYPE: SPCGA2

d × L (mm)	index		
M8 × 110	SPC-0508110/A2	10	100
M10 × 130	SPC-0510130/A2	10	100
M12 × 160	SPC-0512160/A2	10	50
M16 × 190	SPC-0516190/A2	10	20
M20 × 260	SPC-0520260/A2	5	20

PRĘTY GWINTOWANE DIN 976

stal węglowa, ocynkowane

THREADED RODS DIN 976

carbon steel, zinc plated

GEWINDESTANGEN DIN 976

C-Stahl, verzinkt



TYPE: DIN976

d (mm)	index L= 1 m		index L= 2 m	index L= 3 m	d (mm)	index L= 1 m	
Klasa/Grade/Klasse 5.8					Klasa/Grade/Klasse 8.8		
M5	SP-05100/58	50	SP-05200/58	SP-05300/58	M5	SP-05100/88	50
M6	SP-06100/58	50	SP-06200/58	SP-06300/58	M6	SP-06100/88	50
M8	SP-08100/58	50	SP-08200/58	SP-08300/58	M8	SP-08100/88	50
M10	SP-10100/58	25	SP-10200/58	SP-10300/58	M10	SP-10100/88	25
M12	SP-12100/58	25	SP-12200/58	SP-12300/58	M12	SP-12100/88	20
M14	SP-14100/58	20	SP-14200/58	SP-14300/58	M14	SP-14100/88	20
M16	SP-16100/58	10	SP-16200/58	SP-16300/58	M16	SP-16100/88	10
M20	SP-20100/58	5	SP-20200/58	SP-20300/58	M20	SP-20100/88	5
M24	SP-24100/58	5	—	—	M24	SP-24100/88	5
M30	SP-30100/58	5	—	—	M30	SP-30100/88	5

PRĘTY GWINTOWANE DIN 976

stal nierdzewna

THREADED RODS DIN 976

stainless steel

GEWINDESTANGEN DIN 976

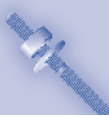
Edelstahl

INOX
A2
INOX
A4



TYPE: DIN976

d (mm)	index L= 1 m		d (mm)	index L= 1 m	
AISI 304 [A2]			AISI 316 [A4]		
M5	SP-05100/A2	50	M5	SP-05100/A4	50
M6	SP-06100/A2	50	M6	SP-06100/A4	50
M8	SP-08100/A2	50	M8	SP-08100/A4	50
M10	SP-10100/A2	25	M10	SP-10100/A4	25
M12	SP-12100/A2	25	M12	SP-12100/A4	25
M14	SP-14100/A2	20	M14	SP-14100/A4	20
M16	SP-16100/A2	10	M16	SP-16100/A4	10
M20	SP-20100/A2	5	M20	SP-20100/A4	5
M24	SP-24100/A2	5	M24	SP-24100/A4	5
M30	SP-30100/A2	5	M30	SP-30100/A4	5



NAKRĘTKI SZEŚCIOKĄTNE DIN 934

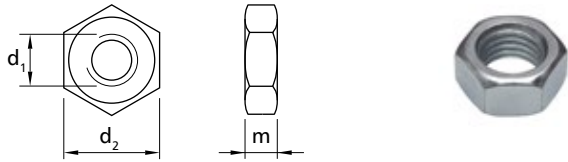
stal węglowa, ocynkowane

HEXAGONAL NUTS DIN 934

carbon steel, zinc plated

SECHSKANTMUTTERN DIN 934

C-Stahl, verzinkt



TYPE: DIN934

d ₁ (mm)	d ₂ (mm)	m (mm)	index		d ₁ (mm)	d ₂ (mm)	m (mm)	index	
Klasa/Grade/Klasse 6					Klasa/Grade/Klasse 8				
M5	8,0	4,0	SM-N0005/6	200	M5	8,0	4,0	SM-N0005/8	200
M6	10,0	5,0	SM-N0006/6	100	M6	10,0	5,0	SM-N0006/8	100
M8	13,0	6,5	SM-N0008/6	100	M8	13,0	6,5	SM-N0008/8	100
M10	17,0	8,0	SM-N0010/6	100	M10	17,0	8,0	SM-N0010/8	100
M12	19,0	10,0	SM-N0012/6	100	M12	19,0	10,0	SM-N0012/8	100
M14	22,0	11,0	SM-N0014/6	100	M14	22,0	11,0	SM-N0014/8	100
M16	24,0	13,0	SM-N0016/6	50	M16	24,0	13,0	SM-N0016/8	50
M20	30,0	16,0	SM-N0020/6	20	M20	30,0	16,0	SM-N0020/8	20
M24	36,0	19,0	SM-N0024/6	20	M24	36,0	19,0	SM-N0024/8	20
M30	46,0	24,0	SM-N0030/6	10	M30	46,0	24,0	SM-N0030/8	10

NAKRĘTKI SZEŚCIOKĄTNE DIN 934

stal nierdzewna

HEXAGONAL NUTS DIN 934

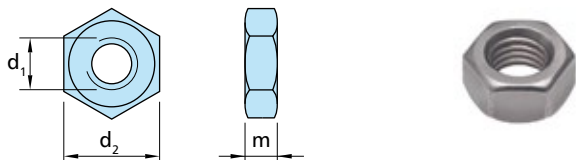
stainless steel

SECHSKANTMUTTERN DIN 934

Edelstahl

INOX
A2

INOX
A4



TYPE: DIN934

d ₁ (mm)	d ₂ (mm)	m (mm)	index		d ₁ (mm)	d ₂ (mm)	m (mm)	index	
AISI 304 [A2]					AISI 316 [A4]				
M5	8,0	4,0	SM-N0005/A2	200	M5	8,0	4,0	SM-N0005/A4	200
M6	10,0	5,0	SM-N0006/A2	100	M6	10,0	5,0	SM-N0006/A4	100
M8	13,0	6,5	SM-N0008/A2	100	M8	13,0	6,5	SM-N0008/A4	100
M10	17,0	8,0	SM-N0010/A2	100	M10	17,0	8,0	SM-N0010/A4	100
M12	19,0	10,0	SM-N0012/A2	100	M12	19,0	10,0	SM-N0012/A4	100
M14	22,0	11,0	SM-N0014/A2	100	M14	22,0	11,0	SM-N0014/A4	100
M16	24,0	13,0	SM-N0016/A2	50	M16	24,0	13,0	SM-N0016/A4	50
M20	30,0	16,0	SM-N0020/A2	20	M20	30,0	16,0	SM-N0020/A4	20
M24	36,0	19,0	SM-N0024/A2	20	M24	36,0	19,0	SM-N0024/A4	20
M30	46,0	24,0	SM-N0030/A2	10	M30	46,0	24,0	SM-N0030/A4	10

PODKŁADKI STALOWE DIN 125

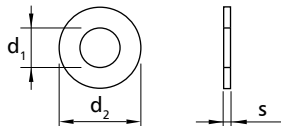
stal węglowa, ocynkowane

STEEL WASHERS DIN 125

carbon steel, zinc plated

STAHL UNTERLEGSCHLEIBEN DIN 125

C-Stahl, verzinkt



TYPE: DIN125

	d ₁ (mm)	d ₂ (mm)	s (mm)	index			d ₁ (mm)	d ₂ (mm)	s (mm)	index	
HV 140						HV 200					
M5	5,3	10	1,0	SM-P0005	200	M5	5,3	10	1,0	SM-P0005/8	200
M6	6,4	12	1,6	SM-P0006	200	M6	6,4	12	1,6	SM-P0006/8	200
M8	8,4	16	1,6	SM-P0008	200	M8	8,4	16	1,6	SM-P0008/8	200
M10	10,5	20	2,0	SM-P0010	100	M10	10,5	20	2,0	SM-P0010/8	100
M12	13	24	2,5	SM-P0012	100	M12	13	24	2,5	SM-P0012/8	100
M14	15	28	2,5	SM-P0014	50	M14	15	28	2,5	SM-P0014/8	50
M16	17	30	3,0	SM-P0016	50	M16	17	30	3,0	SM-P0016/8	50
M20	21	37	3,0	SM-P0020	40	M20	21	37	3,0	SM-P0020/8	40
M24	25	44	4,0	SM-P0024	40	M24	25	44	4,0	SM-P0024/8	40
M30	31	56	4,0	SM-P0030	20	M30	31	56	4,0	SM-P0030/8	20

PODKŁADKI NIERDZEWNE DIN 125

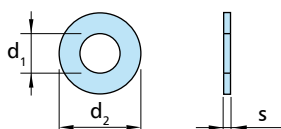
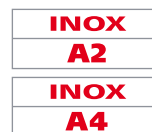
stal nierdzewna

STAINLESS STEEL WASHERS DIN 125

stainless steel

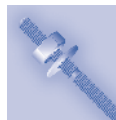
EDELSTAHL UNTERLEGSCHLEIBEN DIN 125

Edelstahl



TYPE: DIN125

	d ₁ (mm)	d ₂ (mm)	s (mm)	index			d ₁ (mm)	d ₂ (mm)	s (mm)	index	
AISI 304 [A2]						AISI 316 [A4]					
M5	5,3	10	1,0	SM-P0005/A2	200	M5	5,3	10	1,0	SM-P0005/A4	200
M6	6,4	12	1,6	SM-P0006/A2	200	M6	6,4	12	1,6	SM-P0006/A4	200
M8	8,4	16	1,6	SM-P0008/A2	200	M8	8,4	16	1,6	SM-P0008/A4	200
M10	10,5	20	2,0	SM-P0010/A2	100	M10	10,5	20	2,0	SM-P0010/A4	100
M12	13	24	2,5	SM-P0012/A2	100	M12	13	24	2,5	SM-P0012/A4	100
M14	15	28	2,5	SM-P0014/A2	50	M14	15	28	2,5	SM-P0014/A4	50
M16	17	30	3,0	SM-P0016/A2	50	M16	17	30	3,0	SM-P0016/A4	50
M20	21	37	3,0	SM-P0020/A2	40	M20	21	37	3,0	SM-P0020/A4	40
M24	25	44	4,0	SM-P0024/A2	40	M24	25	44	4,0	SM-P0024/A4	40
M30	31	56	4,0	SM-P0030/A2	20	M30	31	56	4,0	SM-P0030/A4	20



PODKŁADKI STALOWE POWIĘKSZONE DIN 9021

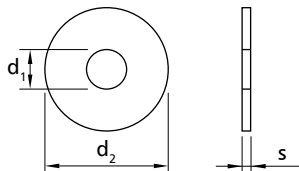
stal węglowa, ocynkowane

ENLARGED STEEL WASHERS DIN 9021

carbon steel, zinc plated

STAHL UNTERLEGSCHIBEN MIT VERGRÖSSERTER AUFLAGEFLÄCHE DIN 9021

C-Stahl, verzinkt



TYPE: DIN9021

	d ₁ (mm)	d ₂ (mm)	s (mm)	index			d ₁ (mm)	d ₂ (mm)	s (mm)	index	
HV 140						HV 200					
M5	5,3	15	1,2	SM-P0005/S	200	M5	5,3	15	1,2	SM-P0005/S/8	200
M6	6,4	18	1,6	SM-P0006/S	200	M6	6,4	18	1,6	SM-P0006/S/8	200
M8	8,4	24	2,0	SM-P0008/S	200	M8	8,4	24	2,0	SM-P0008/S/8	200
M10	10,5	30	2,5	SM-P0010/S	100	M10	10,5	30	2,5	SM-P0010/S/8	100
M12	13	37	3,0	SM-P0012/S	50	M12	13	37	3,0	SM-P0012/S/8	50
M14	15	44	3,0	SM-P0014/S	50	M14	15	44	3,0	SM-P0014/S/8	50
M16	17	50	3,0	SM-P0016/S	50	M16	17	50	3,0	SM-P0016/S/8	50
M20	21	60	4,0	SM-P0020/S	20	M20	21	60	4,0	SM-P0020/S/8	20
M24	26	72	5,0	SM-P0024/S	20	M24	26	72	5,0	SM-P0024/S/8	20
M30	33	92	6,0	SM-P0030/S	10	M30	33	92	6,0	SM-P0030/S/8	10

PODKŁADKI NIERDZEWNE POWIĘKSZONE DIN 9021

stal nierdzewna

ENLARGED STAINLESS STEEL WASHERS DIN 9021

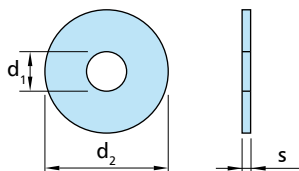
stainless steel

EDELSTAHL UNTERLEGSCHIBEN MIT VERGRÖSSERTER AUFLAGEFLÄCHE DIN 9021

Edelstahl

INOX
A2

INOX
A4



TYPE: DIN9021

	d ₁ (mm)	d ₂ (mm)	s (mm)	index			d ₁ (mm)	d ₂ (mm)	s (mm)	index	
AISI 304 [A2]						AISI 316 [A4]					
M5	5,3	15	1,2	SM-P0005/S/A2	200	M5	5,3	15	1,2	SM-P0005/S/A4	200
M6	6,4	18	1,6	SM-P0006/S/A2	200	M6	6,4	18	1,6	SM-P0006/S/A4	200
M8	8,4	24	2,0	SM-P0008/S/A2	200	M8	8,4	24	2,0	SM-P0008/S/A4	200
M10	10,5	30	2,5	SM-P0010/S/A2	100	M10	10,5	30	2,5	SM-P0010/S/A4	100
M12	13	37	3,0	SM-P0012/S/A2	50	M12	13	37	3,0	SM-P0012/S/A4	50
M14	15	44	3,0	SM-P0014/S/A2	50	M14	15	44	3,0	SM-P0014/S/A4	50
M16	17	50	3,0	SM-P0016/S/A2	50	M16	17	50	3,0	SM-P0016/S/A4	50
M20	21	60	4,0	SM-P0020/S/A2	20	M20	21	60	4,0	SM-P0020/S/A4	20
M24	26	72	5,0	SM-P0024/S/A2	20	M24	26	72	5,0	SM-P0024/S/A4	20
M30	33	92	6,0	SM-P0030/S/A2	10	M30	33	92	6,0	SM-P0030/S/A4	10

NAKRĘTKI KOŁPAKOWE DIN 1587

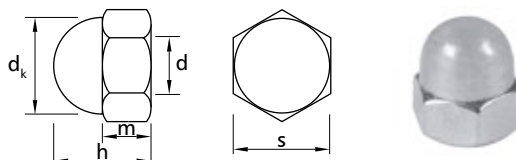
stal węglowa, ocynkowane

CAP NUTS DIN 1587


carbon steel, zinc plated

HUTMUTTERN DIN 1587

C-Stahl, verzinkt



TYPE: DIN1587

d (mm)	s (mm)	d _{k max} (mm)	m _{max} (mm)	h (mm)	index	
M8	13	12,5	6,5	15	SM-N0008/KOL/6	100
M10	17	16	8	18	SM-N0010/KOL/6	100
M12	19	18	10	22	SM-N0012/KOL/6	100
M14	22	21	11	25	SM-N0014/KOL/6	50
M16	24	23	13	28	SM-N0016/KOL/6	50
M20	30	28	16	34	SM-N0020/KOL/6	20
M24	36	34	19	42	SM-N0024/KOL/6	20
M30	46	42	24	52	SM-N0030/KOL/6	10

NAKRĘTKI KOŁPAKOWE DIN 1587

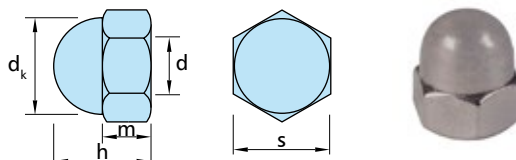
stal nierdzewna

CAP NUTS DIN 1587

stainless steel


HUTMUTTERN DIN 1587

Edelstahl



INOX
A2
INOX
A4

TYPE: DIN1587

d (mm)	s (mm)	d _{k max} (mm)	m _{max} (mm)	h (mm)	index	index	
					AISI 304 [A2]	AISI 316 [A4]	
M8	13	12,5	6,5	15	SM-N0008/KOL/A2	SM-N0008/KOL/A4	100
M10	17	16	8	18	SM-N0010/KOL/A2	SM-N0010/KOL/A4	100
M12	19	18	10	22	SM-N0012/KOL/A2	SM-N0012/KOL/A4	100
M14	22	21	11	25	SM-N0014/KOL/A2	SM-N0014/KOL/A4	50
M16	24	23	13	28	SM-N0016/KOL/A2	SM-N0016/KOL/A4	50
M20	30	28	16	34	SM-N0020/KOL/A2	SM-N0020/KOL/A4	20
M24	36	34	19	42	SM-N0024/KOL/A2	SM-N0024/KOL/A4	20
M30	46	42	24	52	SM-N0030/KOL/A2	SM-N0030/KOL/A4	10

TWORZYWOWE OSŁONKI KOŁPAKOWE

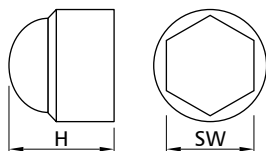
do zabezpieczania nakrętek

PLASTIC COVER CAPS



for hexagon bolt nuts

KUNSTSTOFF ABDECKKAPPEN

zum Sichern von Muttern



TYPE: AN283

	SW (mm)	H (mm)	index Biały/White/Weiß	index Czarny/Black/Schwarz	index Szary/Grey/Grau	
M8	13	15	KAP-K08B	KAP-K08C	KAP-K08S	500
M10	17	19,5	KAP-K10B	KAP-K10C	KAP-K10S	250
M12	19	20	KAP-K12B	KAP-K12C	KAP-K12S	250
M14	22	23,5	KAP-K14B	KAP-K14C	KAP-K14S	100
M16	24	26	KAP-K16B	KAP-K16C	KAP-K16S	100
M20	30	32,5	KAP-K20B	KAP-K20C	KAP-K20S	100
M24	36	39	KAP-K24B	KAP-K24C	KAP-K24S	50
M30	46	50	KAP-K30B	KAP-K30C	KAP-K30S	25