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A close-up photograph of water splashing, with several bubbles and ripples visible, set against a light blue background.

# **VRAGEN OVER AFSLUITERS, VENTIELEN & APPENDAGES ?**

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# Malleabele fittingen



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EE malleabel fitwerk



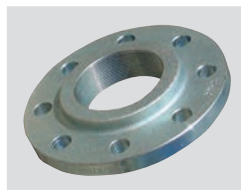
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Lasfittingen



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Pijpnippels



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Flenzen



# EE ODLEWNIA

GRUPA ZAWIERCIE

# WHITEHEART MALLEABEL FITWERK

- Duurzaam geproduceerd van recycled ijzer
- Topkwaliteit voor een scherpe prijs
- Compleet en uitgebreid assortiment

**TOEPASSINGEN:** Persluchtssystemen, ringleidingssystemen, hydraulische systemen, sprinklerinstallaties, olie-en benzinesystemen, waterleidingen, gasleidingen, stoomleidingen, CV-systemen, gritstraalinstallaties & smeersystemen

**TECHNISCHE SPECIFICATIES MATERIAAL:** Whiteheart malleabel EN-GJM-400-5 smeedbaar gietijzer, volgens EN 1562, equivalent tot W 40-05, volgens ISO 5922

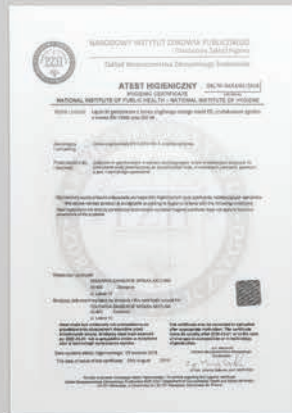
**VERVAARDIGING:** Volgens EN 10242 en ISO 49

**SCHROEFDRAAD:** BSPT volgens ISO 7/1 en BSP volgens ISO 228/1

**OPPERVLAKTEBEHANDELING:** Zwart of gegalvaniseerd volgens EN 10242

**WERKDruk:** 20°C tot 120°C : 2.5 MPa (25 bar)  
300°C : 2.0 MPa (20 bar)

**LEKTEST:** Volgens EN 10242 is elke EE fitting is onderworpen aan een lektest bij een werkdruk van minimaal 0.5 MPa (5 bar), equivalent aan een minimale hydrostatische druk van 2.0 MPa (20 bar)



TECH DATA  
**20528**

## 1-Bocht 90° male/female



Zwart - BSPT male/BSP female

6700		€
46101313Z	1/4"	2.30
46101717Z	3/8"	2.75
46102121Z	1/2"	2.50
46102727Z	3/4"	4.30
46103232Z	1"	6.00
46104242Z	1.1/4"	10.40
46104848Z	1.1/2"	13.75
46106060Z	2"	22.40
46107676Z	2.1/2"	48.85
46108989Z	3"	63.25

Verzinkt - BSPT male/BSP female

6700		€
46101313	1/4"	2.85
46101717	3/8"	3.55
46102121	1/2"	3.10
46102727	3/4"	5.45
46103232	1"	7.50
46104242	1.1/4"	12.75
46104848	1.1/2"	17.10
46106060	2"	27.60
46107676	2.1/2"	60.70
46108989	3"	78.55
46100114	4"	142.30

## 2-Bocht 90° female



Zwart - BSP female

6700		€
46092121Z	1/2"	2.75
46092727Z	3/4"	4.40
46093232Z	1"	6.05
46094242Z	1.1/4"	10.40
46094848Z	1.1/2"	12.85
46096060Z	2"	17.85

Verzinkt - BSP female

6700		€
46092121	1/2"	3.55
46092727	3/4"	5.50
46093232	1"	7.50
46094242	1.1/4"	12.85
46094848	1.1/2"	15.95
46096060	2"	22.15
46097676	2.1/2"	61.60
46098989	3"	77.35
46090114	4"	146.85

## 3-Bocht 90° male



Verzinkt - BSPT male

6700		€
45032121	1/2"	5.10
45032727	3/4"	5.65
45033232	1"	8.05

## 40-Bocht 45° male/female



Verzinkt - BSPT male/BSP female

6700		€
48101313	1/4"	4.15
48101717	3/8"	3.80
48102121	1/2"	3.55
48102727	3/4"	4.75
48103232	1"	6.75
48104242	1.1/4"	12.00
48104848	1.1/2"	14.20
48106060	2"	22.40
48107676	2.1/2"	48.75
48108989	3"	53.40
48100114	4"	120.80

## 41-Bocht 45° female



Zwart - BSP female

6700		€
48094242Z	1.1/4"	9.80
48094848Z	1.1/2"	13.05
48096060Z	2"	18.40

Verzinkt - BSP female


6700		€
48092121	1/2"	4.15
48092727	3/4"	5.30
48093232	1"	6.75
48094242	1.1/4"	12.15
48094848	1.1/2"	16.05
48096060	2"	22.55
48097676	2.1/2"	44.85
48098989	3"	57.15

MALLEABELE FITTINGEN




**TECH DATA**  
**20528**
**90-Knie 90° female**

**Zwart - BSP female**


6700		€
45091313Z	1/4"	1.55
45091717Z	3/8"	1.25
45092121Z	1/2"	0.95
45092727Z	3/4"	1.55
45093232Z	1"	2.15
45094242Z	1.1/4"	4.05
45094848Z	1.1/2"	6.75
45096060Z	2"	7.80
45097676Z	2.1/2"	22.40
45098989Z	3"	30.75
45090114Z	4"	49.05

**Verzinkt - BSP female**


6700		€
45091313	1/4"	1.90
45091717	3/8"	1.55
45092121	1/2"	1.45
45092727	3/4"	1.85
45093232	1"	2.60
45094242	1.1/4"	5.00
45094848	1.1/2"	8.40
45096060	2"	9.70
45097676	2.1/2"	27.85
45098989	3"	38.20
45090114	4"	67.15

**92-Knie 90° male/female**

**Zwart - BSPT male/BSP female**


6700		€
45101313Z	1/4"	1.60
45101717Z	3/8"	1.45
45102121Z	1/2"	1.20
45102727Z	3/4"	1.75
45103232Z	1"	2.75
45104242Z	1.1/4"	4.75
45104848Z	1.1/2"	7.20
45106060Z	2"	9.45
45107676Z	2.1/2"	23.20
45108989Z	3"	30.45

**Verzinkt - BSPT male/BSP female**


6700		€
45101313	1/4"	2.05
45101717	3/8"	1.85
45102121	1/2"	1.45
45102727	3/4"	2.15
45103232	1"	3.55
45104242	1.1/4"	6.00
45104848	1.1/2"	8.95
45106060	2"	11.85
45107676	2.1/2"	28.70
45108989	3"	37.75
45100114	4"	67.30

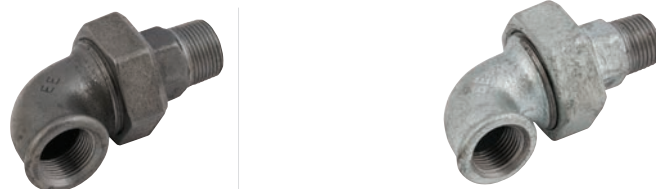
**96-Driedelige knie conisch dichtend female**


**Zwart - BSP female**

6700		€
49092121Z	1/2"	6.05
49092727Z	3/4"	6.90
49093232Z	1"	10.10
49094242Z	1.1/4"	16.95
49094848Z	1.1/2"	19.85
49096060Z	2"	33.55


**Verzinkt - BSP female**

6700		€
49091717	3/8"	9.20
49092121	1/2"	7.65
49092727	3/4"	8.60
49093232	1"	12.55
49094242	1.1/4"	20.85
49094848	1.1/2"	24.60
49096060	2"	41.50

**98-Driedelige knie conisch dichtend male/female**

**Zwart - BSPT male/BSP female**

6700		€
49102727Z	3/4"	7.75
49103232Z	1"	10.80
49104242Z	1.1/4"	17.75
49104848Z	1.1/2"	21.95
49106060Z	2"	35.60

**Verzinkt - BSPT male/BSP female**

6700		€
49101717	3/8"	8.10
49102121	1/2"	7.65
49102727	3/4"	9.45
49103232	1"	13.25
49104242	1.1/4"	22.05
49104848	1.1/2"	27.05
49106060	2"	44.10



TECH DATA  
**20528**

## 130-Tee female



Zwart - BSP female

6700		€
45121313Z	1/4"	2.15
45121717Z	3/8"	1.85
45122121Z	1/2"	1.25
45122727Z	3/4"	2.15
45123232Z	1"	2.95
45124242Z	1.1/4"	5.50
45124848Z	1.1/2"	8.70
45126060Z	2"	12.35
45127676Z	2.1/2"	27.30
45128989Z	3"	36.85
45120114Z	4"	70.70

Verzinkt - BSP female

6700		€
45121313	1/4"	2.60
45121717	3/8"	2.30
45122121	1/2"	1.75
45122727	3/4"	2.60
45123232	1"	4.05
45124242	1.1/4"	6.80
45124848	1.1/2"	10.90
45126060	2"	15.15
45127676	2.1/2"	33.95
45128989	3"	45.45
45120114	4"	87.65

## 130-Tee female verlopend



Zwart - BSP female

6700		€
46211321Z	1/2"-1/4"-1/2"	2.85
46212721Z	1/2"-3/4"-1/2"	2.55
46271327Z	3/4"-1/4"-3/4"	4.05
46272121Z	3/4"-1/2"-1/2"	2.50
46272721Z	3/4"-3/4"-1/2"	2.70
46322132Z	1"-1/2"-1"	2.85
46423242Z	1.1/4"-1"-1.1/4"	6.00
46482748Z	1.1/2"-3/4"-1.1/2"	7.10
46483248Z	1.1/2"-1"-1.1/2"	7.75
46484248Z	1.1/2"-1.1/4"-1.1/2"	10.40
46602160Z	2"-1/2"-2"	9.70
46602760Z	2"-3/4"-2"	12.75
46603260Z	2"-1"-2"	9.95
46604260Z	2"-1.1/4"-2"	12.55
46604860Z	2"-1.1/2"-2"	14.60

Verzinkt - BSP female

6700		€
46211321	1/2"-1/4"-1/2"	3.80
46212721	1/2"-3/4"-1/2"	3.30
46271327	3/4"-1/4"-3/4"	5.00
46271727	3/4"-3/8"-3/4"	3.65
46272127	3/4"-1/2"-3/4"	2.60
46321732	1"-3/8"-1"	6.10
46322132	1"-1/2"-1"	3.65
46322732	1"-3/4"-1"	3.95
46323221	1"-1"-1/2"	4.85
46324832	1"-1.1/2"-1"	11.20
46422142	1.1/4"-1/2"-1.1/4"	6.15
46422732	1.1/4"-3/4"-1"	8.05
46422742	1.1/4"-3/4"-1.1/4"	6.60
46482148	1.1/2"-1/2"-1.1/2"	8.40
46482748	1.1/2"-3/4"-1.1/2"	8.80
46483242	1.1/2"-1"-1.1/4"	10.90
46483248	1.1/2"-1"-1.1/2"	9.80
46484248	1.1/2"-1.1/4"-1.1/2"	12.85
46486048	1.1/2"-2"-1.1/2"	17.75
46602160	2"-1/2"-2"	12.00
46602760	2"-3/4"-2"	15.70
46603260	2"-1"-2"	12.35
46604260	2"-1.1/4"-2"	15.70
46604860	2"-1.1/2"-2"	18.20
46762776	2.1/2"-3/4"-2.1/2"	25.10
46764876	2.1/2"-1.1/2"-2.1/2"	29.20
46766076	2.1/2"-2"-2.1/2"	33.05
46894889	3"-1.1/2"-3"	46.15
46896089	3"-2"-3"	42.60
46897689	3"-2.1/2"-3"	50.80

## 165-Tee 45° female



Verzinkt - BSP female

6700		€
48122121	1/2"	8.95
48122727	3/4"	10.40
48123232	1"	15.50
48124242	1.1/4"	19.15
48124848	1.1/2"	25.90

## 180-Kruisstuk female



Zwart - BSP female

6700		€
45322121Z	1/2"	4.20
45322727Z	3/4"	6.50
45323232Z	1"	7.85

Verzinkt - BSP female

6700		€
45321717	3/8"	5.80
45322121	1/2"	5.50
45322727	3/4"	8.40
45323232	1"	10.50
45324242	1.1/4"	13.85
45324848	1.1/2"	18.75
45326060	2"	27.60

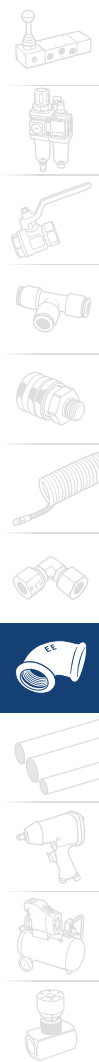
## 221-Knie met zijspruitstuk female



Verzinkt - BSP female

6700		€
49991717	3/8"	6.75
49992121	1/2"	5.00
49992727	3/4"	7.80
49993232	1"	10.60

MALLEABELE FITTINGEN






**TECH DATA**  
**20528**


## 240-Verloopsok


**Verzinkt - BSP female**

6700		€
45071713	3/8"-1/4"	2.20
45072113	1/2"-1/4"	2.30
45072117	1/2"-3/8"	1.95
45072717	3/4"-3/8"	2.65
45072721	3/4"-1/2"	2.30
45073217	1"-3/8"	3.65
45073221	1"-1/2"	2.75
45073227	1"-3/4"	2.55
45074221	1 1/4"-1/2"	5.35
45074232	1 1/4"-1"	4.75
45074821	1 1/2"-1/2"	8.40
45074827	1 1/2"-3/4"	7.50
45074832	1 1/2"-1"	5.65
45074842	1 1/2"-1 1/4"	6.30
45076021	2"-1/2"	11.45
45076027	2"-3/4"	12.00
45076032	2"-1"	11.20
45076042	2"-1 1/4"	9.80
45076048	2"-1 1/2"	9.20
45077632	2 1/2"-1"	22.55
45077660	2 1/2"-2"	25.40
45078960	3"-2"	39.55
45078976	3"-2 1/2"	44.85
45711460	4"-2"	68.15
45711489	4"-3"	73.15

## 241-Verlooping


**Zwart - BSPT**  
**male/BSP female**


6700		€
45041713Z	3/8"-1/4"	1.10
45042113Z	1/2"-1/4"	0.90
45042117Z	1/2"-3/8"	0.85
45042713Z	3/4"-1/4"	1.65
45042717Z	3/4"-3/8"	1.45
45042721Z	3/4"-1/2"	0.90
45043217Z	1"-3/8"	2.15
45043221Z	1"-1/2"	1.45
45043227Z	1"-3/4"	1.25
45044221Z	1 1/4"-1/2"	2.50
45044227Z	1 1/4"-3/4"	2.15
45044232Z	1 1/4"-1"	1.50
45044827Z	1 1/2"-3/4"	3.30
45044832Z	1 1/2"-1"	2.30
45044842Z	1 1/2"-1 1/4"	2.40
45046021Z	2"-1/2"	6.30
45046027Z	2"-3/4"	6.15
45046032Z	2"-1"	5.10
45046042Z	2"-1 1/4"	4.75
45046048Z	2"-1 1/2"	4.40

**Verzinkt - BSPT male/BSP female**


6700		€
45041713	3/8"-1/4"	1.50
45042113	1/2"-1/4"	1.10
45042117	1/2"-3/8"	1.10
45042713	3/4"-1/4"	2.10
45042717	3/4"-3/8"	1.55
45042721	3/4"-1/2"	1.25
45043217	1"-3/8"	2.55
45043221	1"-1/2"	1.80
45043227	1"-3/4"	1.55
45044217	1 1/4"-3/8"	4.85
45044221	1 1/4"-1/2"	2.95
45044227	1 1/4"-3/4"	2.55
45044232	1 1/4"-1"	1.85
45044821	1 1/2"-1/2"	3.80
45044827	1 1/2"-3/4"	4.15
45044832	1 1/2"-1"	2.75
45044842	1 1/2"-1 1/4"	2.85
45046021	2"-1/2"	7.80
45046027	2"-3/4"	7.65
45046032	2"-1"	6.30
45046042	2"-1 1/4"	6.00
45046048	2"-1 1/2"	5.45
45047632	2 1/2"-1"	12.15
45047642	2 1/2"-1 1/4"	14.20
45047648	2 1/2"-1 1/2"	13.50
45047660	2 1/2"-2"	10.25
45048932	3"-1"	19.10
45048948	3"-1 1/2"	17.75
45048960	3"-2"	13.40
45048976	3"-2 1/2"	15.15
45411460	4"-2"	38.35
45411476	4"-2 1/2"	28.45
45411489	4"-3"	27.30

## 245-Verloopnippel


**Zwart - BSPT male**

6700		€
45021713Z	3/8"-1/4"	1.80
45022113Z	1/2"-1/4"	2.50
45022117Z	1/2"-3/8"	2.15
45022717Z	3/4"-3/8"	3.65
45022721Z	3/4"-1/2"	1.85
45023221Z	1"-1/2"	3.80
45023227Z	1"-3/4"	2.15
45024232Z	1 1/4"-1"	3.55
45024832Z	1 1/2"-1"	7.85
45024842Z	1 1/2"-1 1/4"	4.20
45026032Z	2"-1"	7.10
45026042Z	2"-1 1/4"	8.95
45026048Z	2"-1 1/2"	8.30

**Verzinkt - BSPT male**

6700		€
45021713	3/8"-1/4"	2.30
45022113	1/2"-1/4"	2.95
45022117	1/2"-3/8"	2.55
45022717	3/4"-3/8"	4.65
45022721	3/4"-1/2"	2.40
45023221	1"-1/2"	4.65
45023227	1"-3/4"	2.55
45024221	1 1/4"-1/2"	7.15
45024227	1 1/4"-3/4"	6.10
45024232	1 1/4"-1"	4.20
45024827	1 1/2"-3/4"	6.10
45024832	1 1/2"-1"	9.95
45024842	1 1/2"-1 1/4"	5.30
45026032	2"-1"	8.80
45026042	2"-1 1/4"	11.20
45026048	2"-1 1/2"	10.10
45027648	2 1/2"-1 1/2"	14.90
45027660	2 1/2"-2"	25.10
45028960	3"-2"	30.60
45028976	3"-2 1/2"	37.85

TECH DATA  
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## 246-Soknippel verlopend



Verzinkt - BSP  
female/BSPT male

6700		€
45081713	3/8"-1/4"	2.10
45082113	1/2"-1/4"	2.50
45082117	1/2"-3/8"	2.20
45082717	3/4"-3/8"	3.55
45082721	3/4"-1/2"	2.30
45083221	1"-1/2"	3.55
45083227	1"-3/4"	3.80
45084227	1 1/4"-3/4"	6.75
45084232	1 1/4"-1"	4.20
45084832	1 1/2"-1"	7.95
45084842	1 1/2"-1 1/4"	6.90
45086042	2"-1 1/4"	11.35
45086048	2"-1 1/2"	12.00

## 270-Sok



Zwart - BSP female

6700		€
45061313Z	1/4"	1.45
45061717Z	3/8"	1.25
45062121Z	1/2"	1.20
45062727Z	3/4"	1.45
45063232Z	1"	1.80
45064242Z	1 1/4"	2.85
45064848Z	1 1/2"	4.05
45066060Z	2"	6.30

Verzinkt - BSP female

6700		€
45061313	1/4"	1.85
45061717	3/8"	1.55
45062121	1/2"	1.45
45062727	3/4"	1.80
45063232	1"	2.30
45064242	1 1/4"	3.65
45064848	1 1/2"	5.20
45066060	2"	7.80
45067676	2 1/2"	21.40
45068989	3"	25.80
45060114	4"	59.20

## 280-Dubbele nippel



Zwart - BSPT male

6700		€
45001313Z	1/4"	1.50
45001717Z	3/8"	1.80
45002121Z	1/2"	0.95
45002727Z	3/4"	1.25
45003232Z	1"	1.75
45004242Z	1 1/4"	2.85
45004848Z	1 1/2"	3.55
45006060Z	2"	6.30
45007676Z	2 1/2"	11.05
45008989Z	3"	13.25

Verzinkt - BSPT male

6700		€
45001313	1/4"	1.85
45001717	3/8"	2.20
45002121	1/2"	1.45
45002727	3/4"	1.55
45003232	1"	2.20
45004242	1 1/4"	3.65
45004848	1 1/2"	4.20
45006060	2"	7.80
45007676	2 1/2"	13.50
45008989	3"	16.35
45000114	4"	59.00

## 300-Kap zeskant



Zwart - BSP female

6700		€
45261300Z	1/4"	1.05
45261700Z	3/8"	0.95
45262100Z	1/2"	1.20
45262700Z	3/4"	1.45
45263200Z	1"	1.55
45264200Z	1 1/4"	2.50
45264800Z	1 1/2"	3.10
45266000Z	2"	5.65
45267600Z	2 1/2"	10.50
45268900Z	3"	11.45
45261140Z	4"	24.85

## 290-Plug met vierkante kop



Zwart - BSPT male

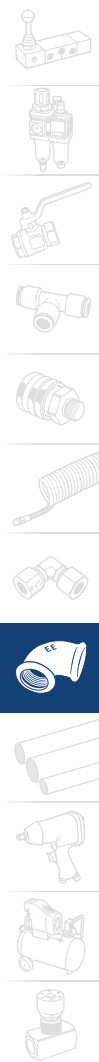
6700		€
45181300Z	1/4"	0.80
45181700Z	3/8"	0.70
45182100Z	1/2"	0.70
45182700Z	3/4"	0.95
45183200Z	1"	1.20
45184200Z	1 1/4"	2.10
45184800Z	1 1/2"	2.50
45186000Z	2"	4.50
45187600Z	2 1/2"	9.45
45188900Z	3"	12.35
45181140Z	4"	21.25

Verzinkt - BSPT male

6700		€
45181300	1/4"	1.05
45181700	3/8"	0.90
45182100	1/2"	0.95
45182700	3/4"	1.25
45183200	1"	1.45
45184200	1 1/4"	2.50
45184800	1 1/2"	2.95
45186000	2"	5.65
45187600	2 1/2"	11.85
45188900	3"	15.15
45181140	4"	26.75

Verzinkt - BSP female

6700		€
45261300	1/4"	1.45
45261700	3/8"	1.45
45262100	1/2"	1.50
45262700	3/4"	1.80
45263200	1"	2.05
45264200	1 1/4"	3.10
45264800	1 1/2"	3.85
45266000	2"	7.20
45267600	2 1/2"	13.20
45268900	3"	14.30
45261140	4"	30.95




**TECH DATA**  
**20528**

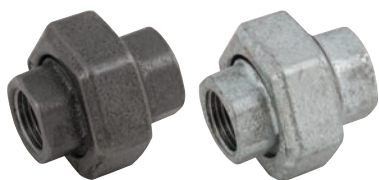
### 310-Sluitmoer zeskant




Verzinkt - BSP female

6700		€
45301700	3/8"	1.45
45302100	1/2"	1.05
45302700	3/4"	1.10
45303200	1"	1.50
45304200	1.1/4"	2.40
45304800	1.1/2"	2.60
45306000	2"	5.45


### 340-Driedelige koppeling conisch dichtend female



Zwart - BSP female

6700		€
46061717Z	3/8"	5.45
46062121Z	1/2"	5.10
46062727Z	3/4"	5.30
46063232Z	1"	6.15
46064242Z	1.1/4"	10.10
46064848Z	1.1/2"	11.85
46066060Z	2"	19.75
46067676Z	2.1/2"	42.85
46068989Z	3"	52.40


Verzinkt - BSP female

6700		€
46061717	3/8"	6.75
46062121	1/2"	6.40
46062727	3/4"	6.70
46063232	1"	7.65
46064242	1.1/4"	12.75
46064848	1.1/2"	14.90
46066060	2"	24.60
46067676	2.1/2"	53.00
46068989	3"	72.95
46061140	4"	146.85


### 341-Driedelige koppeling conisch dichtend male/female



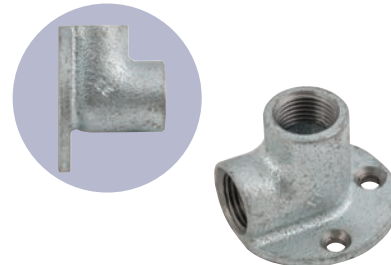
Zwart - BSPT male/BSP female

6700		€
47081717Z	3/8"	4.75
47082121Z	1/2"	4.60
47082727Z	3/4"	5.50
47083232Z	1"	6.80
47084242Z	1.1/4"	10.90
47084848Z	1.1/2"	13.95
47086060Z	2"	22.05
47087676Z	2.1/2"	46.80
47088989Z	3"	73.15

Verzinkt - BSPT male/BSP female

6700		€
47081717	3/8"	6.00
47082121	1/2"	6.00
47082727	3/4"	7.30
47083232	1"	8.60
47084242	1.1/4"	13.40
47086060	2"	27.05
47084848	1.1/2"	17.10
47087676	2.1/2"	57.85
47088989	3"	90.50
47080114	4"	162.60

### 471-Muurplaat female




Verzinkt - BSP female

6700		€
45472121	1/2"	6.80
45472727	3/4"	13.45

### 529A-Soknippel



Verzinkt - BSPT male/BSP female

6700		€
46082121	1/2"	2.40
46082727	3/4"	3.35
46083232	1"	5.30

Voor

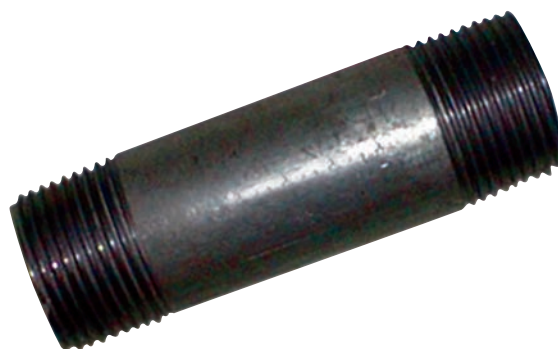
### schroefdraaddichting- en borging





...zie pagina 586



# Pijpnippels - staal



## 23-Pijpnippel

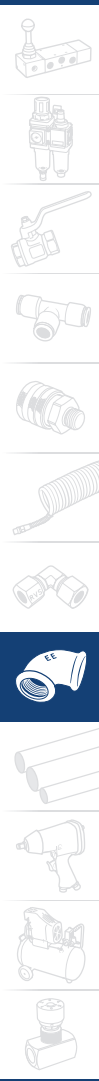


Zwart - BSPT male - DIN 2982

MALZ			€
45313040Z	1/4"	40	2.10
45313060Z	1/4"	60	2.50
45313080Z	1/4"	80	2.75
45313100Z	1/4"	100	2.95
45313120Z	1/4"	120	3.45
45313150Z	1/4"	150	4.25
45313180Z	1/4"	180	5.40
45313200Z	1/4"	200	6.05
45313250Z	1/4"	250	6.90
45313300Z	1/4"	300	7.85
45317030Z	3/8"	30	2.25
45317040Z	3/8"	40	2.05
45317060Z	3/8"	60	2.10
45317080Z	3/8"	80	2.20
45317100Z	3/8"	100	2.45
45317120Z	3/8"	120	2.65
45317150Z	3/8"	150	3.20
45317180Z	3/8"	180	3.75
45317200Z	3/8"	200	4.50
45317250Z	3/8"	250	5.50
45317300Z	3/8"	300	6.45
45321030Z	1/2"	30	2.20
45321040Z	1/2"	40	1.00
45321060Z	1/2"	60	1.10
45321080Z	1/2"	80	1.20
45321100Z	1/2"	100	1.50
45321120Z	1/2"	120	1.60
45321150Z	1/2"	150	2.10
45321180Z	1/2"	180	2.50
45321200Z	1/2"	200	2.55
45321250Z	1/2"	250	2.90
45321300Z	1/2"	300	3.35
45327040Z	3/4"	40	1.10

MALZ			€
45327060Z	3/4"	60	1.20
45327080Z	3/4"	80	1.60
45327100Z	3/4"	100	1.90
45327120Z	3/4"	120	2.10
45327150Z	3/4"	150	2.20
45327180Z	3/4"	180	2.65
45327200Z	3/4"	200	2.90
45327250Z	3/4"	250	3.35
45327300Z	3/4"	300	4.00
45332040Z	1"	40	1.60
45332060Z	1"	60	1.65
45332080Z	1"	80	2.00
45332100Z	1"	100	2.20
45332120Z	1"	120	2.45
45332150Z	1"	150	2.75
45332180Z	1"	180	3.45
45332200Z	1"	200	4.25
45332250Z	1"	250	4.50
45332300Z	1"	300	5.40
45342060Z	1,1/4"	60	2.60
45342080Z	1,1/4"	80	2.65
45342100Z	1,1/4"	100	2.75
45342120Z	1,1/4"	120	2.90
45342150Z	1,1/4"	150	3.45
45342180Z	1,1/4"	180	4.35
45342200Z	1,1/4"	200	5.50
45342250Z	1,1/4"	250	6.20
45342300Z	1,1/4"	300	6.90
45348060Z	1,1/2"	60	2.90
45348080Z	1,1/2"	80	2.95
45348100Z	1,1/2"	100	3.35
45348120Z	1,1/2"	120	3.60
45348150Z	1,1/2"	150	4.35




MALZ			€
45348180Z	1,1/2"	180	5.25
45348200Z	1,1/2"	200	5.65
45348250Z	1,1/2"	250	7.10
45348300Z	1,1/2"	300	8.15
45360080Z	2"	80	4.95
45360100Z	2"	100	5.35
45360120Z	2"	120	5.65
45360150Z	2"	150	6.45
45360180Z	2"	180	7.30
45360200Z	2"	200	7.80
45360250Z	2"	250	10.00
45360300Z	2"	300	11.70
45376100Z	2,1/2"	100	9.65
45376120Z	2,1/2"	120	10.25
45376150Z	2,1/2"	150	11.95
45376180Z	2,1/2"	180	12.85
45376200Z	2,1/2"	200	14.15
45376250Z	2,1/2"	250	17.60
45376300Z	2,1/2"	300	19.75
45389100Z	3"	100	12.85
45389120Z	3"	120	14.00
45389150Z	3"	150	15.70
45389180Z	3"	180	16.95
45389200Z	3"	200	18.15
45389250Z	3"	250	21.30
45389300Z	3"	300	23.25
45314100Z	4"	100	20.05
45314120Z	4"	120	21.15
45314150Z	4"	150	23.55
45314180Z	4"	180	28.05
45314200Z	4"	200	29.25
45314250Z	4"	250	34.40
45314300Z	4"	300	38.90



## 23-Pijpnippel



Verzinkt - BSPT male - DIN 2982

MALF		L mm	€	MALF		L mm	€	MALF		L mm	€
45311060	1/8"	60	2.20	45327040	3/4"	40	1.50	45348180	1,1/2"	180	5.85
45311080	1/8"	80	2.20	45327060	3/4"	60	1.50	45348200	1,1/2"	200	6.45
45313040	1/4"	40	2.35	45327080	3/4"	80	1.65	45348250	1,1/2"	250	8.15
45313060	1/4"	60	2.60	45327100	3/4"	100	1.90	45348300	1,1/2"	300	9.45
45313080	1/4"	80	2.90	45327120	3/4"	120	2.20	45360080	2"	80	5.35
45313100	1/4"	100	3.35	45327150	3/4"	150	2.55	45360100	2"	100	5.85
45313120	1/4"	120	3.80	45327180	3/4"	180	2.95	45360120	2"	120	6.20
45313150	1/4"	150	4.60	45327200	3/4"	200	3.30	45360150	2"	150	7.00
45313180	1/4"	180	5.35	45327250	3/4"	250	3.70	45360180	2"	180	8.15
45313200	1/4"	200	6.20	45327300	3/4"	300	4.95	45360200	2"	200	9.15
45313250	1/4"	250	7.10	45332040	1"	40	1.90	45360250	2"	250	11.25
45313300	1/4"	300	7.80	45332060	1"	60	2.00	45360300	2"	300	13.20
45317030	3/8"	30	2.25	45332080	1"	80	2.20	45376100	2,1/2"	100	10.70
45317040	3/8"	40	2.25	45332100	1"	100	2.60	45376120	2,1/2"	120	11.15
45317060	3/8"	60	2.35	45332120	1"	120	2.70	45376150	2,1/2"	150	13.20
45317080	3/8"	80	2.65	45332150	1"	150	3.05	45376180	2,1/2"	180	14.15
45317100	3/8"	100	2.80	45332180	1"	180	3.90	45376200	2,1/2"	200	15.60
45317120	3/8"	120	3.15	45332200	1"	200	4.50	45376250	2,1/2"	250	19.00
45317150	3/8"	150	3.75	45332250	1"	250	5.35	45376300	2,1/2"	300	21.70
45317180	3/8"	180	4.00	45332300	1"	300	6.35	45389100	3"	100	14.00
45317200	3/8"	200	4.95	45342060	1,1/4"	60	2.65	45389120	3"	120	15.15
45317250	3/8"	250	5.90	45342080	1,1/4"	80	2.70	45389150	3"	150	16.45
45317300	3/8"	300	7.55	45342100	1,1/4"	100	2.90	45389180	3"	180	18.40
45321030	1/2"	30	2.20	45342120	1,1/4"	120	3.05	45389200	3"	200	20.65
45321040	1/2"	40	1.05	45342150	1,1/4"	150	3.90	45389250	3"	250	24.60
45321060	1/2"	60	1.35	45342180	1,1/4"	180	4.95	45389300	3"	300	27.95
45321080	1/2"	80	1.50	45342200	1,1/4"	200	5.50	45314100	4"	100	22.50
45321100	1/2"	100	1.60	45342250	1,1/4"	250	6.95	45314120	4"	120	25.30
45321120	1/2"	120	1.90	45342300	1,1/4"	300	7.85	45314150	4"	150	28.90
45321150	1/2"	150	2.20	45348060	1,1/2"	60	2.95	45314180	4"	180	31.55
45321180	1/2"	180	2.70	45348080	1,1/2"	80	3.20	45314200	4"	200	34.30
45321200	1/2"	200	2.95	45348100	1,1/2"	100	3.45	45314250	4"	250	37.25
45321250	1/2"	250	3.45	45348120	1,1/2"	120	4.05	45314300	4"	300	45.20
45321300	1/2"	300	3.90	45348150	1,1/2"	150	4.85				

# Lasfittingen

**Materiaal:** Normaal wandig staal 37.0.S (naadloos)  
**Kwaliteitscontrole:** T.U.V. Quality systems. Fabricage volgens DIN.  
**Oppervlaktebehandeling:** Zwart

**Barstdruk:** 80 bar  
**Werkdruk:** 30 bar  
 (bij +20°C)

## Lasbocht 90°



Zwart DIN 2605 (Staal 37.0.S)

MALZ		OD mm	mm	€
45192100Z	1/2"	21,3	2,0	2.80
45192700Z	3/4"	26,9	2,3	2.85
45193200Z	1"	33,7	2,6	3.30
45194200Z	1.1/4"	42,4	2,6	3.80
45194800Z	1.1/2"	48,3	2,6	4.70
45196000Z	2"	60,3	2,9	7.55
45197600Z	2.1/2"	76,1	2,9	10.35
45198600Z	3"	88,9	3,2	15.15
45198700Z	101	101,6	3,6	24.60
45198900Z	108	108,0	3,6	25.50
45191140Z	4"	114,3	3,6	26.80

## Lasbocht 45°

TECH DATA  
30231



Zwart DIN 2605 (Staal 37.0.S)

MALZ		OD mm	mm	€
46192100Z	1/2"	21,3	2,0	4.15
46192700Z	3/4"	26,9	2,3	4.20
46193200Z	1"	33,7	2,6	4.25
46194200Z	1.1/4"	42,4	2,6	5.85
46194800Z	1.1/2"	48,3	2,6	10.00
46196000Z	2"	60,3	2,9	11.95
46197600Z	2.1/2"	76,1	2,9	13.30
46198600Z	3"	88,9	3,2	23.85
46191140Z	4"	114,3	3,6	54.00

## Lassok egaal

TECH DATA  
30232



Female - DIN 2986 (Staal 37.0.S)

MALZ		OD mm	L mm	€
45161000Z	1/8"	14,7	17	0.85
45161300Z	1/4"	18,4	25	0.85
45161700Z	3/8"	21,4	26	0.95
45162100Z	1/2"	26,8	34	0.95
45162700Z	3/4"	32,0	36	1.50
45163200Z	1"	39,7	43	2.45
45164200Z	1.1/4"	48,7	48	3.05
45164800Z	1.1/2"	55,3	48	3.75
45166000Z	2"	66,2	56	5.65
45167600Z	2.1/2"	82,6	65	9.80
45168900Z	3"	95,5	71	14.55
45161140Z	4"	122,0	83	24.80

# Sokken

## Gesmede sok egaal



Gegalvaniseerd - BSP female

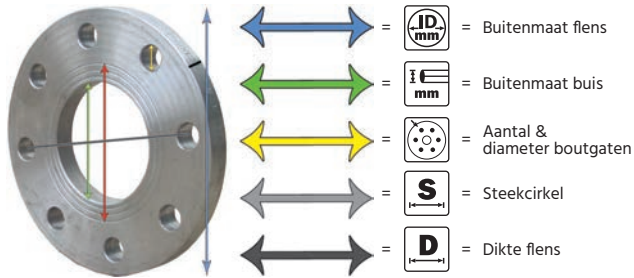
MALF	BSPP	€
MIWRSG-18	1/8"	1.60
MIWRSG-14	1/4"	1.80
MIWRSG-38	3/8"	2.00
MIWRSG-12	1/2"	2.10
MIWRSG-34	3/4"	2.40
MIWRSG-1	1"	3.90
MIWRSG-114	1.1/4"	6.15
MIWRSG-112	1.1/2"	6.55
MIWRSG-2	2"	10.30
MIWRSG-212	2.1/2"	29.05
MIWRSG-3	3"	47.30
MIWRSG-4	4"	74.95

Zwart - BSP female

MALF	BSPP	€
MIWRSB-18N	1/8"	1.35
MIWRSB-14N	1/4"	1.60
MIWRSB-38N	3/8"	1.80
MIWRSB-12N	1/2"	1.90
MIWRSB-34N	3/4"	2.40
MIWRSB-1N	1"	3.75
MIWRSB-114N	1.1/4"	5.45
MIWRSB-112N	1.1/2"	7.55
MIWRSB-2N	2"	11.10
MIWRSB-212N	2.1/2"	15.70
MIWRSB-3N	3"	24.65
MIWRSB-4N	4"	41.30



# Flenzen - staal



**Topkwaliteit voor een breed scala aan toepassingen binnen de chemische en petrochemische industrie, offshore, etc.**

Naast dit assortiment van meest toegepaste flenzen zijn een groot aantal types en maten op aanvraag leverbaar.

Draadflenzen staal C22,8, volgens DIN normering 2566

Voorlasflenzen staal C22,8 volgens DIN normering 2633 (2631/2635)

Vlakke lasflenzen staal 37,2 volgens normering EN1092-1 (voorheen DIN 2576)

Blindflenzen staal 37, volgens normering EN1092-5 (voorheen DIN 2527)

## Draadflenzen staal DIN 2566



Verzinkt - DIN 2566 ST37 - 16 bar

FLEN	S	D		ID (mm)	i (mm)		€
DN15-DF16B-12	65	14	1/2"	95	21,3	4 x 14mm	<b>6.00</b>
DN20-DF16B-34	75	16	3/4"	105	26,9	4 x 14mm	<b>7.30</b>
DN25-DF16B-1	85	16	1"	115	33,7	4 x 14mm	<b>8.90</b>
DN32-DF16B-114	100	16	1,1/4"	140	42,4	4 x 18mm	<b>12.50</b>
DN40-DF16B-112	110	16	1,1/2"	150	48,3	4 x 18mm	<b>15.10</b>
DN50-DF16B-2	125	18	2"	165	60,3	4 x 18mm	<b>19.55</b>
DN65-DF16B-212	145	18	2,1/2"	185	76,1	8 x 18mm	<b>23.25</b>
DN80-DF16B-3	160	20	3"	200	88,9	8 x 18mm	<b>27.95</b>
DN100-DF16B-4	180	20	4"	220	114,3	8 x 18mm	<b>33.25</b>



Zwart - DIN 2566 ST37 - 16 bar

FLEN	S	D		ID (mm)	i (mm)		€
DN15-DF16B-12Z	65	14	1/2"	95	21,3	4 x 14mm	<b>5.75</b>
DN20-DF16B-34Z	75	16	3/4"	105	26,9	4 x 14mm	<b>7.10</b>
DN25-DF16B-1Z	85	16	1"	115	33,7	4 x 14mm	<b>8.25</b>
DN32-DF16B-114Z	100	16	1,1/4"	140	42,4	4 x 18mm	<b>12.30</b>
DN40-DF16B-112Z	110	16	1,1/2"	150	48,3	4 x 18mm	<b>13.85</b>
DN50-DF16B-2Z	125	18	2"	165	60,3	4 x 18mm	<b>15.60</b>
DN65-DF16B-212Z	145	18	2,1/2"	185	76,1	8 x 18mm	<b>20.95</b>
DN80-DF16B-3Z	160	20	3"	200	88,9	8 x 18mm	<b>25.95</b>
DN100-DF16B-4Z	180	20	4"	220	114,3	8 x 18mm	<b>29.45</b>

## Voorlasflenzen staal DIN 2633

Voorlasflenzen in PN6 (DIN 2631), PN10 (DI en PN40 (DIN 2635) en in andere maten zijn op aanvraag leverbaar.



Staal DIN 2633 C22,8 - 16 bar

FLEN	S	D		ID (mm)		€
DN015-VLF021-16	65	14	95	21,3	4 x 14mm	<b>4.40</b>
DN020-VLF026-16	75	16	105	26,9	4 x 14mm	<b>7.10</b>
DN025-VLF033-16	85	16	115	33,7	4 x 14mm	<b>8.00</b>
DN032-VLF042-16	100	16	140	42,4	4 x 18mm	<b>12.05</b>
DN040-VLF048-16	110	16	150	48,3	4 x 18mm	<b>12.50</b>
DN050-VLF060-16	125	18	165	60,3	4 x 18mm	<b>19.80</b>
DN065-VLF076-16	145	18	185	76,1	8 x 18mm	<b>20.65</b>
DN080-VLF088-16	160	20	200	88,9	8 x 18mm	<b>23.65</b>
DN100-VLF114-16	180	20	220	114,3	8 x 18mm	<b>30.15</b>
DN125-VLF139-16	210	22	250	139,7	8 x 18mm	<b>40.15</b>
DN150-VLF168-16	240	22	285	168,3	8 x 22mm	<b>54.65</b>
DN200-VLF219-16	295	24	340	219,1	12 x 22mm	<b>79.95</b>

## Vlakke lasflenzen staal EN1092-1 (voorheen DIN 2576)

Vlakke lasflenzen in PN6 (DIN 2573) en in andere maten zijn op aanvraag leverbaar.



Staal EN1092-1 ST37,2 - 16 bar

FLEN	S	D	bar	ID (mm)	i (mm)		€
DN015-SLF021-16	65	14	16	95	21,3	4 x 14mm	<b>4.80</b>
DN020-SLF026-16	75	16	16	105	26,9	4 x 14mm	<b>6.60</b>
DN025-SLF033-16	85	16	16	115	33,7	4 x 14mm	<b>8.00</b>
DN032-SLF042-16	100	16	16	140	42,4	4 x 18mm	<b>11.50</b>
DN040-SLF048-16	110	16	16	150	48,3	4 x 18mm	<b>12.95</b>
DN050-SLF060-16	125	18	16	165	60,3	4 x 18mm	<b>16.40</b>
DN065-SLF076-16	145	18	16	185	76,1	8 x 18mm	<b>18.95</b>
DN080-SLF088-16	160	20	16	200	88,9	8 x 18mm	<b>21.50</b>
DN100-SLF114-16	180	20	16	220	114,3	8 x 18mm	<b>26.30</b>
DN125-SLF139-16	210	22	16	250	139,7	8 x 18mm	<b>33.15</b>
DN150-SLF168-16	240	22	16	285	168,3	8 x 22mm	<b>42.80</b>
DN200-SLF219-16	295	24	16	340	219,1	12 x 22mm	<b>58.35</b>

Staal EN1092-1 ST37,2 - 10 bar

FLEN	S	D	bar	ID (mm)	i (mm)		€
DN080-SLF088-10	160	20	10	200	88,9	4 x 18mm	<b>22.75</b>
DN200-SLF219-10	295	24	10	340	219,1	8 x 22mm	<b>55.60</b>
DN250-SLF273-10	350	26	10	395	273,0	12 x 22mm	<b>70.70</b>
DN300-SLF323-10	400	26	10	445	323,9	12 x 22mm	<b>83.15</b>
DN350-SLF355-10	460	28	10	505	355,6	16 x 22mm	<b>136.90</b>
DN400-SLF406-10	515	32	10	565	406,4	16 x 26mm	<b>172.20</b>
DN450-SLF457-10	565	26	10	615	457,0	20 x 27mm	<b>216.70</b>
DN500-SLF508-10	620	26	10	670	508,0	20 x 27mm	<b>272.45</b>

# Flenzen - staal



## Blindflenzen staal EN1092-5 (voorheen DIN 2527)



Staal EN1092-5 ST37 - 16 bar

FLEN	S	D	bar	ID mm	Ø	€
DN015-BF-16	65	14	16	95	4 x 14mm	4.65
DN020-BF-16	75	16	16	105	4 x 14mm	6.00
DN025-BF-16	85	16	16	115	4 x 14mm	7.60
DN032-BF-16	100	16	16	140	4 x 18mm	10.50
DN040-BF-16	110	16	16	150	4 x 18mm	11.80
DN050-BF-16	125	18	16	165	4 x 18mm	16.95
DN065-BF-16	145	18	16	185	8 x 18mm	22.75
DN080-BF-16	160	20	16	200	8 x 18mm	25.40
DN100-BF-16	180	20	16	220	8 x 18mm	33.05
DN125-BF-16	210	22	16	250	8 x 18mm	53.35
DN150-BF-16	240	22	16	285	8 x 22mm	68.80



Staal EN1092-5 ST37 - 10 bar

FLEN	S	D	bar	ID mm	Ø	€
DN080-BF-10	160	20	10	200	4 x 18mm	25.40
DN200-BF-10	295	24	10	340	8 x 22mm	125.25
DN250-BF-10	350	26	10	395	12 x 22mm	193.65
DN300-BF-10	400	26	10	445	12 x 22mm	240.55
DN350-BF-10	460	26	10	505	16 x 22mm	309.35
DN400-BF-10	515	26	10	565	16 x 26mm	385.80
DN450-BF-10	565	28	10	615	20 x 27mm	512.70
DN500-BF-10	620	28	10	670	20 x 26mm	630.05

## Universele HD flenspakking ring



Zonder boutgaten - 16 bar

FLEN	To Suit	€
PF16DN015	DN015	0.80
PF16DN020	DN020	0.85
PF16DN025	DN025	0.95
PF16DN032	DN032	1.40
PF16DN040	DN040	1.70
PF16DN050	DN050	1.75
PF16DN065	DN065	2.15
PF16DN080	DN080	2.60
PF16DN100	DN100	3.45
PF16DN125	DN125	5.05
PF16DN150	DN150	5.65
PF10DN200	DN200	9.15
PF16DN250	DN250	13.65
PF16DN300	DN300	17.15
PF16DN350	DN350	29.15

## Universele bouten voor flenzen

Staal 8.8 gegalvaniseerd

FLEN	Ø	L mm	€
FBOUTM12X50	M12	14	0.55
FBOUTM16X65	M16	18	1.25
FBOUTM20X90	M20	22	2.80
FBOUTM24X90	M24	26 & 27	4.65

## Universele moeren voor flenzen

Staal 8.8 gegalvaniseerd

FLEN	Ø	€	
FMOERM12	M12	14	0.15
FMOERM16	M16	18	0.25
FMOERM20	M20	22	0.45
FMOERM24	M24	26 & 27	1.05

## Universele sluitringen voor flenzen

Staal 8.8 gegalvaniseerd

FLEN	Ø	€	
FSLRINGM12	M12	14	0.10
FSLRINGM16	M16	18	0.15
FSLRINGM20	M20	22	0.20
FSLRINGM24	M24	26 & 27	0.50

## Universele veerringen voor flenzen

Staal 8.8 gegalvaniseerd

FLEN	Ø	€	
FVEERRINGM12	M12	14	0.10
FVEERRINGM16	M16	18	0.15
FVEERRINGM20	M20	22	0.25
FVEERRINGM24	M24	26 & 27	0.30

Andere uitvoeringen en materialen zijn op aanvraag leverbaar.







**MENS, MAATWERK & TECHNIEK**  
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A close-up photograph of water splashing, with bubbles and ripples, set against a light blue background.

# **VRAGEN OVER AFSLUITERS, VENTIELEN & APPENDAGES ?**

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aim *fluid control* sinds 1995. Als onafhankelijke specialist in het meten en regelen van diverse soorten vloeistof- en gasstromen (Flow & Fluid Technology) richt aim zich op de professionele markt. De markt met de behoefte aan standaardproducten tot aan engineeringprojecten die verregaande technische kennis vereisen op het gebied van afsluiters, magneetventielen, pneumatiek ventielen, actuators, appendages, vacuümpompen, compressoren, fittingen en toebehoren.

Vanuit het hoofdkantoor en magazijn te Son & Breugel, nabij Science Park Ekkersrijt, ontzorgt aim zijn klanten van A tot Z en biedt technische en logistieke maatwerkoplossingen middels gedegen kennis, een gedreven en persoonlijke service én een klantspecifiek voorraadbeheer.

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Ontzorgend, **Betrokken** & **Verantwoordelijk**

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