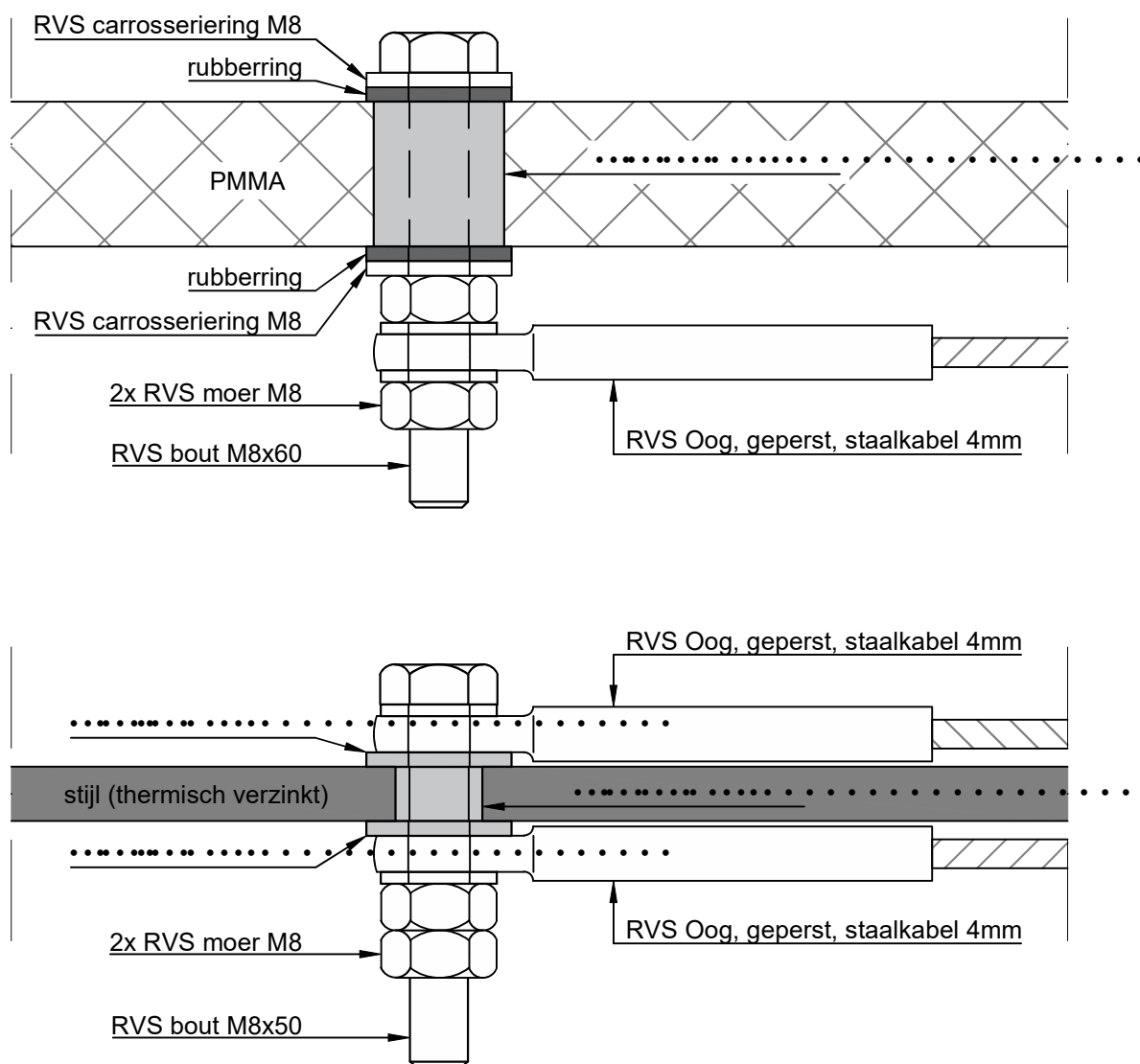


## **1.2 Uitvalbeveiliging**

### **1.2.1 *As-built tekening uitvalbeveiliging***



**As-built**

| Versie | Wijzigingsdatum | Omschrijving | Getekend | Geverifieerd | Geautoriseerd |
|--------|-----------------|--------------|----------|--------------|---------------|
| 1.0    | 13-12-2022      | As-built     | AIVa     | KeMa         | AlBo          |
| 2.0    |                 |              |          |              |               |
| 3.0    |                 |              |          |              |               |
| 4.0    |                 |              |          |              |               |

|                |                                                                                       |
|----------------|---------------------------------------------------------------------------------------|
| PROJECT:       | PCMN-Z                                                                                |
| ONDERDEEL:     | Luifelconstructie A28<br>Hm. 5,16 0 6,7 te Zeist<br>Uitvalbeveiliging<br>PMMA panelen |
| OPDRACHTGEVER: | RWS                                                                                   |
| DIRECTIE:      |                                                                                       |
| BESTEKSNUMMER: |                                                                                       |
| WERKNUMMER:    | G.017333                                                                              |
| FORMAAT:       | A4                                                                                    |
| SCHAAL:        | 1:1                                                                                   |

**heijmans**  
Infra

**Boortechnieken**  
Graafsebaan 67, 5248 JT Rosmalen  
Postbus 418, 5240 AK Rosmalen  
Telefoon: +31 (0)73 543 66 11  
Fax: +31 (0)73 543 66 12

| Getekend: | Geverifieerd: | Geautoriseerd: |
|-----------|---------------|----------------|
| AIVa      | KeMa          | AlBo           |

Tekeningnummer:

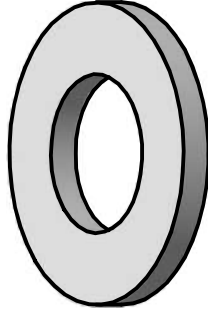
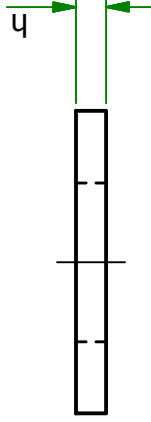
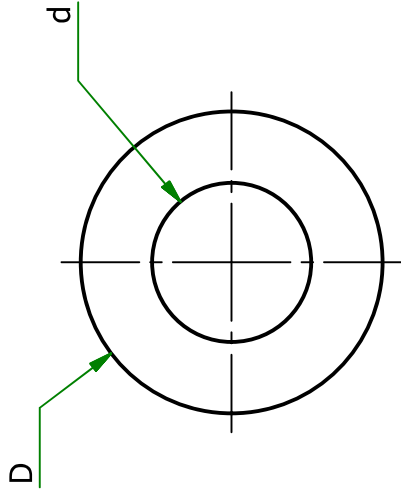
**TEK-PCMNZ-A28-AB-01**

Datum: 13-12-2022

Versie: 1.0

Datum 06-04-2023  
Kenmerk PCMNZ-KRG-22822  
Pagina 8 van 18

### *1.2.2 Productinformatie Essentra Nylon onderdelen*



| Part Number  | Standard | Material | Colour  | Size | D  | d   | h   | Part ID |
|--------------|----------|----------|---------|------|----|-----|-----|---------|
| 1001470000VR | --       | NYLON    | NATURAL | --   | 20 | 8.4 | 2.0 | 1028921 |

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| UNLESS OTHERWISE STATED |                  |                          |
|-------------------------|------------------|--------------------------|
| ALL DIMENSIONS IN mm    |                  | DO NOT SCALE             |
| LINEAR TOLERANCE        |                  | THIRD ANGLE PROJECTION   |
| SIZE                    | (0) (0.0) (0.00) |                          |
| 0-10mm                  | ±0.5 ±0.15 ±0.10 |                          |
| 10-30mm                 | ±0.5 ±0.20 ±0.15 |                          |
| 30-50mm                 | ±0.5 ±0.30 ±0.20 |                          |
| 50-100mm                | ±0.8 ±0.50 ±0.25 |                          |
| 100-200mm               | ±1.5 ±0.80 ±0.40 |                          |
| 200-300mm               | ±2.0 ±1.20 ±0.80 |                          |
| 300-500mm               | ±3.0 ±2.00 ±1.00 |                          |
| +500mm                  | ±5.0 ±3.00 ±1.50 |                          |
| NGS                     |                  |                          |
| ORIG.SCALE              |                  | CREATE DATE: 19/Jan/2014 |

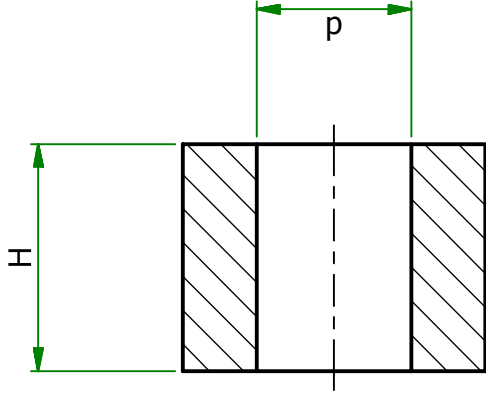
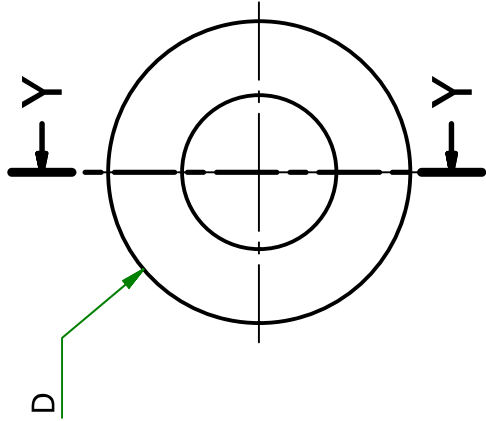
|          |           |
|----------|-----------|
| MATERIAL | SEE CHART |
|----------|-----------|

|          |              |
|----------|--------------|
| ITEM No. | 1001470000VR |
|----------|--------------|

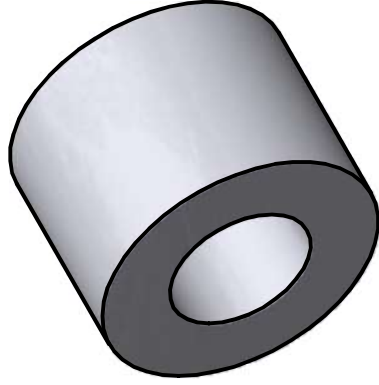
|       |        |
|-------|--------|
| TITLE | WASHER |
|-------|--------|

|         |           |
|---------|-----------|
| DWG.No. | P090900-1 |
|---------|-----------|

|           |   |
|-----------|---|
| ISSUE No. | 4 |
|-----------|---|



Y-Y



| Part Number  | d   | D  | H   | Colour      | Part ID |
|--------------|-----|----|-----|-------------|---------|
| 005561059902 | 8.2 | 12 | 7.5 | BLACK NYLON | 1066867 |

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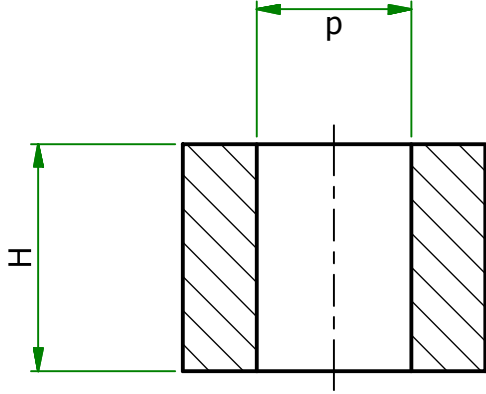
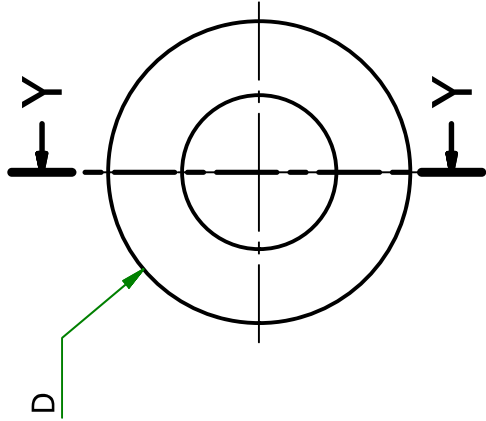
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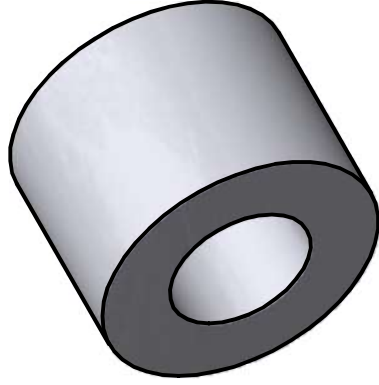
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| UNLESS OTHERWISE STATED |                  |                                                             |
|-------------------------|------------------|-------------------------------------------------------------|
| ALL DIMENSIONS IN mm    |                  | DO NOT SCALE                                                |
| LINEAR TOLERANCE        |                  | THIRD ANGLE PROJECTION                                      |
| SIZE                    | (0) (0.0) (0.00) |                                                             |
| 0-10mm                  | ±0.5 ±0.15 ±0.10 |                                                             |
| 10-30mm                 | ±0.5 ±0.20 ±0.15 |                                                             |
| 30-50mm                 | ±0.5 ±0.30 ±0.20 |                                                             |
| 50-100mm                | ±0.8 ±0.50 ±0.25 |                                                             |
| 100-200mm               | ±1.5 ±0.80 ±0.40 |                                                             |
| 200-300mm               | ±2.0 ±1.20 ±0.80 | ANGULAR TOLERANCE ±0.5 DEGREES                              |
| 300-500mm               | ±3.0 ±2.00 ±1.00 | UNSPECIFIED RADIUS 0.25mm                                   |
| +500mm                  | ±5.0 ±3.00 ±1.50 | DRAFT ANGLE 0.5 DEGREES                                     |
| ORIG.SCALE              | NTS              | DIMENSIONS IN BRACKETS [ ] ARE IN INCHES FOR REFERENCE ONLY |
| CREATE DATE:            |                  | 16/Nov/2016                                                 |

| SEE CHART |              |
|-----------|--------------|
| MATERIAL  | 005561059902 |
| ITEM No.  | 005561059902 |
| TITLE     | SPACER       |
| DWG.No.   | P160160-2    |
| ISSUE No. | 2            |



Y-Y



| Part Number  | d   | D  | H  | Colour      | Part ID |
|--------------|-----|----|----|-------------|---------|
| 005604059902 | 8.2 | 18 | 20 | BLACK NYLON | 1066895 |

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| UNLESS OTHERWISE STATED |                  |                                                                                                                                                          |
|-------------------------|------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| ALL DIMENSIONS IN mm    |                  | DO NOT SCALE                                                                                                                                             |
| LINEAR TOLERANCE        |                  | THIRD ANGLE PROJECTION                                                                                                                                   |
| SIZE                    | (0) (0.0) (0.00) |                                                                                                                                                          |
| 0-10mm                  | ±0.5 ±0.15 ±0.10 |                                                                                                                                                          |
| 10-30mm                 | ±0.5 ±0.20 ±0.15 |                                                                                                                                                          |
| 30-50mm                 | ±0.5 ±0.30 ±0.20 |                                                                                                                                                          |
| 50-100mm                | ±0.8 ±0.50 ±0.25 |                                                                                                                                                          |
| 100-200mm               | ±1.5 ±0.80 ±0.40 |                                                                                                                                                          |
| 200-300mm               | ±2.0 ±1.20 ±0.80 |                                                                                                                                                          |
| 300-500mm               | ±3.0 ±2.00 ±1.00 | ANGULAR TOLERANCE ±0.5 DEGREES<br>UNSPECIFIED RADIUS 0.25mm<br>DRAFT ANGLE 0.5 DEGREES<br>DIMENSIONS IN BRACKETS [ ] ARE<br>IN INCHES FOR REFERENCE ONLY |
| +500mm                  | ±5.0 ±3.00 ±1.50 |                                                                                                                                                          |
| ORIG.SCALE              | NTS              |                                                                                                                                                          |
| CREATE DATE:            |                  | 16/Nov/2016                                                                                                                                              |

| SEE CHART |              |
|-----------|--------------|
| MATERIAL  |              |
| ITEM No.  | 005604059902 |
| TITLE     | SPACER       |
| DWG.No.   | P160160-2    |
| ISSUE No. | 2            |

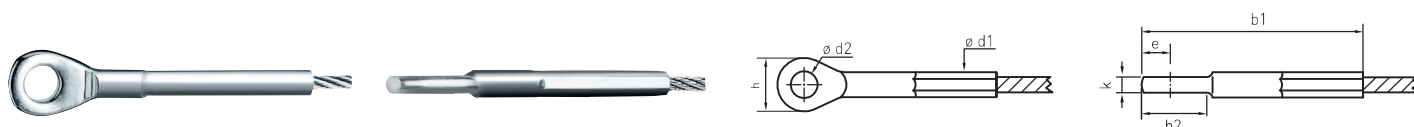
Datum 06-04-2023  
Kenmerk PCMNZ-KRG-22822  
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### *1.2.3 Productinformatie RVS oog, geperst*

# ÖSEN EYES



## ÖSE, VERPRESST EYE, SWAGED



| Artikelnummer<br>Part number | b1  | b2 | e    | h    | k  | ø d1 | ø d2 | ø Seil<br>ø rope | kN   |
|------------------------------|-----|----|------|------|----|------|------|------------------|------|
| 880-0200                     | 57  | 16 | 6,5  | 12,5 | 3  | 5,5  | 5,5  | 2                | 2,9  |
| 880-0300                     | 62  | 17 | 6,5  | 13,5 | 4  | 6,3  | 6,5  | 3                | 6,7  |
| 880-0400                     | 77  | 22 | 9    | 17   | 5  | 7,5  | 8,5  | 4                | 11,9 |
| 880-0500                     | 87  | 27 | 11   | 21   | 6  | 9    | 10,5 | 5                | 18,5 |
| 880-0600                     | 108 | 29 | 12,5 | 25   | 8  | 12,5 | 13   | 6                | 26,7 |
| 880-0800                     | 133 | 37 | 15   | 30   | 10 | 16   | 14,5 | 8                | 44,5 |
| 880-1000                     | 159 | 45 | 18   | 35   | 11 | 17,8 | 16,3 | 10               | 69,5 |
| 880-1200                     | 181 | 49 | 20   | 40   | 15 | 20   | 19,3 | 12               | 93,6 |
| 880-1600                     | 245 | 72 | 31,7 | 44   | 24 | 28,2 | 25,5 | 16               | 133  |

Werkstoff 1.4401 | kN = Bruchkraft  
Material AISI 316 | kN = breaking load

Alle Angaben in Millimetern  
All dimensions in millimeters