



osn

*Kits*

**Kits**



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|                         |                                                                                                                                                          |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Presión<br>Pressure     | hasta 1000 bar para aplicaciones estáticas y hasta 100 bar en las dinámicas<br>up to 1000 bar for static applications and up to 100 bar for dynamic ones |
| Dureza<br>Hardness      | 70 Sh<br>70 Sh                                                                                                                                           |
| Materiales<br>Materials | NBR, FKM, VMQ, EPDM<br>NBR, FKM, VMQ, EPDM                                                                                                               |
| Normativa<br>Materials  | Cumplen con las normas DIN 3771, ISO 3601 y ASTM D2000<br>In compliance with DIN 3771, ISO 3601 and ASTM D2000                                           |

## Perfiles *Drawings*



**OR**  
DIN 3771



**XR**



**FR**



## Composición *Composition*



**KTN-5C**  
**O-RING NBR**  
Métrico / *Metric*  
30 medidas  
386 piezas  
30 *measures*  
386 *pieces*

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 3 x 2             | 16                   |
| 4 x 2             | 16                   |
| 5 x 2             | 16                   |
| 6 x 2             | 16                   |
| 7 x 2             | 16                   |
| 8 x 2             | 16                   |
| 10 x 2            | 16                   |
| 10 x 2,5          | 13                   |
| 11 x 2,5          | 13                   |
| 12 x 2,5          | 13                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 14 x 2,5          | 13                   |
| 16 x 2,5          | 13                   |
| 17 x 2,5          | 13                   |
| 19 x 2,5          | 13                   |
| 19 x 3            | 12                   |
| 20 x 3            | 12                   |
| 22 x 3            | 12                   |
| 24 x 3            | 12                   |
| 25 x 3            | 12                   |
| 27 x 3            | 12                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28 x 3            | 12                   |
| 30 x 3            | 12                   |
| 32 x 3            | 12                   |
| 33 x 3            | 12                   |
| 35 x 3            | 12                   |
| 36 x 3            | 12                   |
| 38 x 3            | 12                   |
| 38 x 4            | 9                    |
| 41 x 4            | 9                    |
| 44 x 4            | 9                    |



**KTN-5A**  
**O-RING NBR**  
Pulgadas / *Inches*  
30 medidas  
382 piezas  
30 *measures*  
382 *pieces*

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 2,9 x 1,78        | 20                   |
| 3,68 x 1,78       | 20                   |
| 4,47 x 1,78       | 20                   |
| 5,29 x 1,78       | 20                   |
| 6,07 x 1,78       | 20                   |
| 7,65 x 1,78       | 20                   |
| 9,25 x 1,78       | 20                   |
| 9,19 x 2,62       | 13                   |
| 10,77 x 2,62      | 13                   |
| 12,37 x 2,62      | 13                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 13,95 x 2,62      | 13                   |
| 15,54 x 2,62      | 13                   |
| 17,12 x 2,62      | 13                   |
| 18,72 x 2,62      | 13                   |
| 18,64 x 3,53      | 10                   |
| 20,22 x 3,53      | 10                   |
| 21,82 x 3,53      | 10                   |
| 23,39 x 3,53      | 10                   |
| 24,99 x 3,53      | 10                   |
| 26,57 x 3,53      | 10                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28,17 x 3,53      | 10                   |
| 29,74 x 3,53      | 10                   |
| 31,34 x 3,53      | 10                   |
| 32,92 x 3,53      | 10                   |
| 34,52 x 3,53      | 10                   |
| 36,09 x 3,53      | 10                   |
| 37,69 x 3,53      | 10                   |
| 37,47 x 5,33      | 7                    |
| 40,65 x 5,33      | 7                    |
| 43,82 x 5,33      | 7                    |



**KTV-5C**  
**O-RING FKM**  
 Métrico / Metric  
 30 medidas  
 386 piezas  
 30 measures  
 386 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 3 x 2             | 16                   |
| 4 x 2             | 16                   |
| 5 x 2             | 16                   |
| 6 x 2             | 16                   |
| 7 x 2             | 16                   |
| 8 x 2             | 16                   |
| 10 x 2            | 16                   |
| 10 x 2,5          | 13                   |
| 11 x 2,5          | 13                   |
| 12 x 2,5          | 13                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 14 x 2,5          | 13                   |
| 16 x 2,5          | 13                   |
| 17 x 2,5          | 13                   |
| 19 x 2,5          | 13                   |
| 19 x 3            | 12                   |
| 20 x 3            | 12                   |
| 22 x 3            | 12                   |
| 24 x 3            | 12                   |
| 25 x 3            | 12                   |
| 27 x 3            | 12                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28 x 3            | 12                   |
| 30 x 3            | 12                   |
| 32 x 3            | 12                   |
| 33 x 3            | 12                   |
| 35 x 3            | 12                   |
| 36 x 3            | 12                   |
| 38 x 3            | 12                   |
| 38 x 4            | 9                    |
| 41 x 4            | 9                    |
| 44 x 4            | 9                    |



**KTV-5P**  
**O-RING NBR**  
 Pulgadas / Inch  
 30 medidas  
 382 piezas  
 30 measures  
 382 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 2,9 x 1,78        | 20                   |
| 3,69 x 1,78       | 20                   |
| 4,47 x 1,78       | 20                   |
| 5,29 x 1,78       | 20                   |
| 6,07 x 1,78       | 20                   |
| 7,65 x 1,78       | 20                   |
| 9,25 x 1,78       | 20                   |
| 9,19 x 2,62       | 13                   |
| 10,77 x 2,62      | 13                   |
| 12,37 x 2,62      | 13                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 13,95 x 2,62      | 13                   |
| 15,54 x 2,62      | 13                   |
| 17,12 x 2,62      | 13                   |
| 18,72 x 2,62      | 13                   |
| 18,64 x 3,53      | 10                   |
| 20,22 x 3,53      | 10                   |
| 21,82 x 3,53      | 10                   |
| 23,39 x 3,53      | 10                   |
| 24,79 x 3,53      | 10                   |
| 26,57 x 3,53      | 10                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28,17 x 3,53      | 10                   |
| 29,74 x 3,53      | 10                   |
| 31,34 x 3,53      | 10                   |
| 32,92 x 3,53      | 10                   |
| 34,52 x 3,53      | 10                   |
| 36,09 x 3,53      | 10                   |
| 37,69 x 3,53      | 10                   |
| 37,47 x 5,33      | 7                    |
| 40,64 x 5,33      | 7                    |
| 43,81 x 5,33      | 7                    |



**KTE-5C**  
**O-RING EPDM**  
 Métrico / Metric  
 30 medidas  
 404 piezas  
 30 measures  
 404 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 3 x 2             | 18                   |
| 4 x 2             | 18                   |
| 5 x 2             | 18                   |
| 6 x 2             | 18                   |
| 7 x 2             | 17                   |
| 8 x 2             | 17                   |
| 10 x 2            | 17                   |
| 10 x 2,5          | 14                   |
| 11 x 2,5          | 14                   |
| 12 x 2,5          | 14                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 14 x 2,5          | 14                   |
| 16 x 2,5          | 14                   |
| 17 x 2,5          | 14                   |
| 19 x 2,5          | 14                   |
| 19 x 3            | 12                   |
| 20 x 3            | 12                   |
| 22 x 3            | 12                   |
| 24 x 3            | 12                   |
| 25 x 3            | 12                   |
| 27 x 3            | 12                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28 x 3            | 12                   |
| 30 x 3            | 12                   |
| 32 x 3            | 12                   |
| 33 x 3            | 12                   |
| 35 x 3            | 12                   |
| 36 x 3            | 12                   |
| 38 x 3            | 12                   |
| 38 x 4            | 9                    |
| 42 x 4            | 9                    |
| 45 x 4            | 9                    |



**KTE-5A**  
**O-RING EPDM**  
 Pulgadas / Inch  
 30 medidas  
 382 piezas  
 30 measures  
 382 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 2,9 x 1,78        | 20                   |
| 3,68 x 1,78       | 20                   |
| 4,47 x 1,78       | 20                   |
| 5,28 x 1,78       | 20                   |
| 6,07 x 1,78       | 20                   |
| 7,65 x 1,78       | 20                   |
| 9,25 x 1,78       | 20                   |
| 9,19 x 2,62       | 13                   |
| 10,77 x 2,62      | 13                   |
| 12,37 x 2,62      | 13                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 13,94 x 2,62      | 13                   |
| 15,54 x 2,62      | 13                   |
| 17,12 x 2,62      | 13                   |
| 18,72 x 2,62      | 13                   |
| 18,64 x 3,53      | 10                   |
| 20,22 x 3,53      | 10                   |
| 21,82 x 3,53      | 10                   |
| 23,39 x 3,53      | 10                   |
| 24,99 x 3,53      | 10                   |
| 26,57 x 3,53      | 10                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28,17 x 3,53      | 10                   |
| 29,74 x 3,53      | 10                   |
| 31,34 x 3,53      | 10                   |
| 32,92 x 3,53      | 10                   |
| 34,52 x 3,53      | 10                   |
| 36,09 x 3,53      | 10                   |
| 37,69 x 3,53      | 10                   |
| 37,47 x 5,33      | 7                    |
| 40,64 x 5,33      | 7                    |
| 43,82 x 5,33      | 7                    |



**KTS-5C**  
**O-RING VMQ**  
Métrico / Metric  
30 medidas  
404 piezas  
30 measures  
404 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 3 x 2             | 18                   |
| 4 x 2             | 18                   |
| 5 x 2             | 18                   |
| 6 x 2             | 18                   |
| 7 x 2             | 17                   |
| 8 x 2             | 17                   |
| 10 x 2            | 17                   |
| 10 x 2,5          | 14                   |
| 11 x 2,5          | 14                   |
| 12 x 2,5          | 14                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 14 x 2,5          | 14                   |
| 16 x 2,5          | 14                   |
| 17 x 2,5          | 14                   |
| 19 x 2,5          | 14                   |
| 19 x 3            | 12                   |
| 20 x 3            | 12                   |
| 22 x 3            | 12                   |
| 24 x 3            | 12                   |
| 25 x 3            | 12                   |
| 27 x 3            | 12                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28 x 3            | 12                   |
| 30 x 3            | 12                   |
| 32 x 3            | 12                   |
| 33 x 3            | 12                   |
| 35 x 3            | 12                   |
| 36 x 3            | 12                   |
| 38 x 3            | 12                   |
| 38 x 4            | 9                    |
| 42 x 4            | 9                    |
| 45 x 4            | 9                    |



**KTS-5A**  
**O-RING VMQ**  
Pulgadas / Inch  
30 medidas  
382 piezas  
30 measures  
382 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 2,9 x 1,78        | 20                   |
| 3,68 x 1,78       | 20                   |
| 4,47 x 1,78       | 20                   |
| 5,28 x 1,78       | 20                   |
| 6,07 x 1,78       | 20                   |
| 7,65 x 1,78       | 20                   |
| 9,25 x 1,78       | 20                   |
| 9,19 x 2,62       | 13                   |
| 10,77 x 2,62      | 13                   |
| 12,37 x 2,62      | 13                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 13,94 x 2,62      | 13                   |
| 15,54 x 2,62      | 13                   |
| 17,12 x 2,62      | 13                   |
| 18,72 x 2,62      | 13                   |
| 18,64 x 3,53      | 10                   |
| 20,22 x 3,53      | 10                   |
| 21,82 x 3,53      | 10                   |
| 23,39 x 3,53      | 10                   |
| 24,99 x 3,53      | 10                   |
| 26,57 x 3,53      | 10                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28,17 x 3,53      | 10                   |
| 29,74 x 3,53      | 10                   |
| 31,34 x 3,53      | 10                   |
| 32,92 x 3,53      | 10                   |
| 34,52 x 3,53      | 10                   |
| 36,09 x 3,53      | 10                   |
| 37,69 x 3,53      | 10                   |
| 37,47 x 5,33      | 7                    |
| 40,64 x 5,33      | 7                    |
| 43,82 x 5,33      | 7                    |



**KQRN**  
**Q-RING NBR**  
Pulgadas / Inch  
30 medidas  
372 piezas  
30 measures  
372 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 2,9 x 1,78        | 20                   |
| 3,68 x 1,78       | 20                   |
| 4,48 x 1,78       | 20                   |
| 5,28 x 1,78       | 20                   |
| 6,07 x 1,78       | 20                   |
| 7,65 x 1,78       | 19                   |
| 9,19 x 2,62       | 13                   |
| 9,25 x 1,78       | 13                   |
| 10,77 x 2,62      | 13                   |
| 12,37 x 2,62      | 13                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 13,95 x 2,62      | 13                   |
| 15,55 x 2,62      | 13                   |
| 17,12 x 2,62      | 13                   |
| 18,72 x 2,62      | 13                   |
| 18,64 x 3,53      | 10                   |
| 20,22 x 3,53      | 10                   |
| 21,82 x 3,53      | 10                   |
| 23,40 x 3,53      | 10                   |
| 24,99 x 3,53      | 10                   |
| 26,57 x 3,53      | 10                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28,17 x 3,53      | 10                   |
| 29,75 x 3,53      | 10                   |
| 31,34 x 3,53      | 10                   |
| 32,92 x 3,53      | 10                   |
| 34,52 x 3,53      | 10                   |
| 36,09 x 3,53      | 10                   |
| 37,69 x 3,53      | 10                   |
| 37,47 x 5,33      | 7                    |
| 40,65 x 5,33      | 6                    |
| 43,82 x 5,33      | 6                    |



**KQRV**  
**Q-RING FKM**  
Pulgadas / Inch  
30 medidas  
372 piezas  
30 measures  
372 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 2,9 x 1,7         | 20                   |
| 3,68 x 1,78       | 20                   |
| 4,48 x 1,78       | 20                   |
| 5,28 x 1,78       | 20                   |
| 6,07 x 1,78       | 20                   |
| 7,66 x 1,78       | 19                   |
| 9,19 x 2,62       | 13                   |
| 9,25 x 1,78       | 13                   |
| 10,78 x 2,62      | 13                   |
| 12,37 x 2,62      | 13                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 13,95 x 2,62      | 13                   |
| 15,54 x 2,62      | 13                   |
| 17,13 x 2,62      | 13                   |
| 18,72 x 2,62      | 13                   |
| 18,64 x 3,53      | 10                   |
| 20,22 x 3,53      | 10                   |
| 21,82 x 3,53      | 10                   |
| 23,40 x 3,53      | 10                   |
| 24,99 x 3,53      | 10                   |
| 26,58 x 3,53      | 10                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 28,17 x 3,53      | 10                   |
| 29,75 x 3,53      | 10                   |
| 31,34 x 3,53      | 10                   |
| 32,92 x 3,53      | 10                   |
| 34,52 x 3,53      | 10                   |
| 36,10 x 3,53      | 10                   |
| 37,69 x 3,53      | 10                   |
| 37,47 x 5,33      | 6                    |
| 40,65 x 5,33      | 6                    |
| 43,82 x 5,33      | 6                    |



### KFRN FR NBR

Métrico / Metric

15 medidas

660 piezas

15 measures

660 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 8 x 12            | 100                  |
| 8 x 14,5          | 85                   |
| 10 x 15           | 85                   |
| 10 x 19           | 40                   |
| 12 x 18,5         | 50                   |
| 13 x 24           | 30                   |
| 14 x 18           | 50                   |
| 15 x 21           | 40                   |
| 16 x 24           | 30                   |
| 18,5 x 23,5       | 30                   |
| 20 x 30           | 30                   |
| 22 x 27           | 30                   |
| 24 x 30           | 30                   |
| 30 x 35           | 15                   |
| 30 x 40           | 15                   |



### KFRT FR PTFE

Pulgadas / Inch

15 medidas

795 piezas

15 measures

795 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 6 x 10            | 100                  |
| 8 x 12            | 100                  |
| 8 x 15            | 85                   |
| 10 x 15           | 80                   |
| 11 x 18           | 50                   |
| 12 x 18           | 50                   |
| 13,5 x 18         | 50                   |
| 13 x 23           | 50                   |
| 18 x 24           | 50                   |
| 20 x 25           | 30                   |
| 20 x 28           | 30                   |
| 20 x 30           | 30                   |
| 22 x 27           | 30                   |
| 24 x 30           | 30                   |
| 32 x 42           | 30                   |

|                                |                                                                                                                                                                                                                                                                      |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Materiales</b><br>Materials | Acero al carbono SAE 1060-1090, C67S, 65Mn y acero inoxidable DIN 1.4122, AISI 302, AISI 304, AISI 316, AISI 420, PH15-7, PH17-7.<br>Carbon steel SAE 1060-1090, C67S, 65Mn and Stainless steel DIN 1.4122, AISI 302, AISI 304, AISI 316, AISI 420, PH15-7, PH 17-7. |
| <b>Acabados</b><br>Finishes    | Fosfatado, aceitado, fosfatado y aceitado, zincado.<br>Phosphated, oiled, phosphated & oiled, zinc plated.                                                                                                                                                           |

## Perfiles Drawings



DIN 471



DIN 472



DIN 6799



## Composición Composition Acero fosfatado Phosphated steel



K471

DIN 471

Métrico / Metric

22 medidas

550 piezas

22 measures

550 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| E-4               | 25                   |
| E-5               | 25                   |
| E-6               | 25                   |
| E-7               | 25                   |
| E-8               | 25                   |
| E-9               | 25                   |
| E-10              | 25                   |
| E-11              | 25                   |
| E-12              | 25                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| E-13              | 25                   |
| E-14              | 25                   |
| E-15              | 25                   |
| E-17              | 25                   |
| E-18              | 25                   |
| E-19              | 25                   |
| E-20              | 25                   |
| E-22              | 25                   |
| E-24              | 25                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| E-25              | 25                   |
| E-26              | 25                   |
| E-28              | 25                   |
| E-30              | 25                   |



K472

DIN 472

Métrico / Metric

20 medidas

500 piezas

20 measures

500 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| I-8               | 25                   |
| I-10              | 25                   |
| I-11              | 25                   |
| I-12              | 25                   |
| I-13              | 25                   |
| I-14              | 25                   |
| I-15              | 25                   |
| I-16              | 25                   |
| I-17              | 25                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| I-18              | 25                   |
| I-19              | 25                   |
| I-20              | 25                   |
| I-21              | 25                   |
| I-22              | 25                   |
| I-24              | 25                   |
| I-25              | 25                   |
| I-26              | 25                   |
| I-28              | 25                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| I-30              | 25                   |
| I-32              | 25                   |



**K6799**  
**DIN 6799**

Métrico / Metric  
13 medidas  
500 piezas  
13 measures  
500 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| N-1,5             | 50                   |
| N-1,9             | 50                   |
| N-2,3             | 50                   |
| N-3,2             | 50                   |
| N-4               | 50                   |
| N-5               | 50                   |
| N-6               | 50                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| N-7               | 25                   |
| N-8               | 25                   |
| N-9               | 25                   |
| N-10              | 25                   |
| N-12              | 25                   |
| N-15              | 25                   |



**Composición Composition Acero inoxidable INOX 420 Stainless steel INOX 420**



**K471AI**  
**DIN 471**

Métrico / Metric  
23 medidas  
460 piezas  
23 measures  
460 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| E-4               | 20                   |
| E-5               | 20                   |
| E-6               | 20                   |
| E-7               | 20                   |
| E-8               | 20                   |
| E-9               | 20                   |
| E-10              | 20                   |
| E-11              | 20                   |
| E-12              | 20                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| E-13              | 20                   |
| E-14              | 20                   |
| E-15              | 20                   |
| E-16              | 20                   |
| E-17              | 20                   |
| E-18              | 20                   |
| E-19              | 20                   |
| E-20              | 20                   |
| E-22              | 20                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| E-24              | 20                   |
| E-25              | 20                   |
| E-26              | 20                   |
| E-28              | 20                   |
| E-30              | 20                   |



**K472AI**  
**DIN 472**

Métrico / Metric  
20 medidas  
400 piezas  
20 measures  
400 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| I-9               | 20                   |
| I-10              | 20                   |
| I-11              | 20                   |
| I-12              | 20                   |
| I-13              | 20                   |
| I-14              | 20                   |
| I-15              | 20                   |
| I-16              | 20                   |
| I-17              | 20                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| I-18              | 20                   |
| I-19              | 20                   |
| I-20              | 20                   |
| I-21              | 20                   |
| I-22              | 20                   |
| I-24              | 20                   |
| I-25              | 20                   |
| I-26              | 20                   |
| I-28              | 20                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| I-30              | 20                   |
| I-32              | 20                   |



**K6799AI**  
**DIN 6799**

Métrico / Metric  
13 medidas  
500 piezas  
13 measures  
500 pieces

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| N-1,5             | 50                   |
| N-1,9             | 50                   |
| N-2,3             | 50                   |
| N-3,2             | 50                   |
| N-4               | 50                   |
| N-5               | 50                   |
| N-6               | 50                   |

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| N-7               | 25                   |
| N-8               | 25                   |
| N-9               | 25                   |
| N-10              | 25                   |
| N-12              | 25                   |
| N-15              | 25                   |

## Perfiles *Drawings*



SH



HO



## Composición *Composition*    Acero fosfatado *Phosphated steel*

KSH  
SH

Pulgadas / Inch  
16 medidas  
340 piezas  
16 measures  
340 pieces

| Medida<br>Measure | Pulgadas<br>Inches | Cantidad<br>Quantity |
|-------------------|--------------------|----------------------|
| SH-25             | 1/4"               | 50                   |
| SH-31             | 5/16"              | 50                   |
| SH-37             | 3/8"               | 50                   |
| SH-50             | 1/2"               | 50                   |
| SH-62             | 5/8"               | 20                   |
| SH-68             | 11/16"             | 20                   |
| SH-75             | 3/4"               | 20                   |
| SH-81             | 13/16"             | 20                   |

| Medida<br>Measure | Pulgadas<br>Inches | Cantidad<br>Quantity |
|-------------------|--------------------|----------------------|
| SH-87             | 7/8"               | 10                   |
| SH-93             | 15/16"             | 10                   |
| SH-100            | 1"                 | 10                   |
| SH-112            | 1-1/8"             | 10                   |
| SH-118            | 1-3/16"            | 5                    |
| SH-125            | 1-1/4"             | 5                    |
| SH-137            | 1-3/8"             | 5                    |
| SH-150            | 1-1/2"             | 5                    |

KHO  
HO

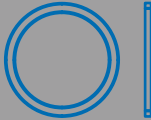
Pulgadas / Inch  
16 medidas  
340 piezas  
16 measures  
340 pieces

| Medida<br>Measure | Pulgadas<br>Inches | Cantidad<br>Quantity |
|-------------------|--------------------|----------------------|
| HO-25             | 1/4"               | 50                   |
| HO-31             | 5/16"              | 50                   |
| HO-37             | 3/8"               | 50                   |
| HO-50             | 1/2"               | 50                   |
| HO-62             | 5/8"               | 20                   |
| HO-68             | 11/16"             | 20                   |
| HO-75             | 3/4"               | 20                   |
| HO-81             | 13/16"             | 20                   |

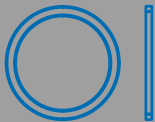
| Medida<br>Measure | Pulgadas<br>Inches | Cantidad<br>Quantity |
|-------------------|--------------------|----------------------|
| HO-87             | 7/8"               | 10                   |
| HO-93             | 15/16"             | 10                   |
| HO-100            | 1"                 | 10                   |
| HO-112            | 1-1/8"             | 10                   |
| HO-118            | 1-3/16"            | 5                    |
| HO-125            | 1-1/4"             | 5                    |
| HO-137            | 1-3/8"             | 5                    |
| HO-150            | 1-1/2"             | 5                    |

|                               |                         |
|-------------------------------|-------------------------|
| Presión máx.<br>Max. pressure | Materiales<br>Materials |
| 300 bar                       | Cobre                   |
| 300 bar                       | Copper                  |

*Perfiles* Drawings



DIN 7603



K7603C-01  
DIN 7603

| Medida<br>Measure | Cantidad<br>Quantity |
|-------------------|----------------------|
| 10 x 14 x 1       | 20                   |
| 12 x 16 x 1       | 20                   |
| 12 x 18 x 1,5     | 20                   |
| 14 x 18 x 1       | 20                   |
| 5 x 9 x 1         | 30                   |
| 6 x 10 x 1        | 20                   |
| 6 x 12 x 1        | 20                   |
| 8 x 12 x 1        | 20                   |
| 8 x 14 x 1        | 20                   |

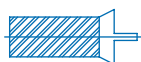
Medidas: 9  
Measures: 9  
Piezas: 190  
Pieces: 190

| Temperatura<br>Temperature                        | Presión máx.<br>Max. pressure | Materiales<br>Materials             |
|---------------------------------------------------|-------------------------------|-------------------------------------|
| de -40°C hasta<br>200°C<br>from -40°C to<br>200°C | 700 bar<br><br>700 bar        | NBR y<br>acero<br><br>NBR and steel |

## Perfiles Drawings



BSP-AC



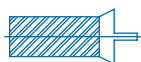
KBSPM

Métrico / Metric

260 piezas

260 pieces

| Medida<br>Measure | Ø Interior<br>Ø Interior | Ø Exterior<br>Ø Exterior | Grueso<br>Thick | Tipo<br>Type | Cantidad<br>Quantity |
|-------------------|--------------------------|--------------------------|-----------------|--------------|----------------------|
| M-4               | 4,5                      | 7                        | 1               | AC           | 20                   |
| M-5               | 5,7                      | 9                        | 1               | AC           | 20                   |
| M-6               | 6,7                      | 11                       | 1               | AC           | 20                   |
| M-8               | 8,7                      | 13                       | 1               | AC           | 20                   |
| M-10              | 10,7                     | 16                       | 1,5             | AC           | 20                   |
| M-12              | 12,7                     | 18                       | 1,5             | AC           | 20                   |
| M-14              | 14,7                     | 22                       | 1,5             | AC           | 20                   |
| M-16              | 16,7                     | 24                       | 1,5             | AC           | 20                   |
| M-18              | 18,7                     | 26                       | 1,5             | AC           | 20                   |
| M-22              | 22,7                     | 30                       | 2               | AC           | 20                   |
| M-24              | 24,7                     | 32                       | 2               | AC           | 20                   |
| M-26              | 26,7                     | 35                       | 2               | AC           | 20                   |
| M-30              | 31                       | 39                       | 2               | AC           | 20                   |



KBSPI

Pulgadas / Imperial

160 piezas

160 pieces

| Medida<br>Measure | Ø Interior<br>Ø Interior | Ø Exterior<br>Ø Exterior | Grueso<br>Thick | Tipo<br>Type | Cantidad<br>Quantity |
|-------------------|--------------------------|--------------------------|-----------------|--------------|----------------------|
| 1/8"              | 10,37                    | 15,88                    | 2               | AC           | 20                   |
| 1/4"              | 13,74                    | 20,57                    | 2               | AC           | 20                   |
| 3/8"              | 17,28                    | 23,8                     | 2               | AC           | 20                   |
| 5/8"              | 23,49                    | 31,75                    | 2,47            | AC           | 20                   |
| 3/4"              | 27,05                    | 34,93                    | 2,47            | AC           | 20                   |
| 7/8"              | 30,81                    | 38,1                     | 2,47            | AC           | 20                   |
| 1/2"              | 21,54                    | 28,58                    | 2,47            | AC           | 20                   |
| 1"                | 33,89                    | 42,8                     | 3,4             | AC           | 10                   |
| 1-1/4"            | 42,93                    | 52,38                    | 3,4             | AC           | 5                    |
| 1-1/2"            | 48,44                    | 58,6                     | 3,25            | AC           | 5                    |





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