



CRIMPING CHARTS 2026

R2/P8.6
Edición 2
Fecha última
actualización ISO:
28/12/2023

| EN853 1SN HH11 | | | | |
|----------------|--------------|---------|--------------|---------|
| No. | Ferrule | Ø Crimp | Ferrule | Ø Crimp |
| MSL11.04 | RAPR00040004 | 16,5 | RAPR00550004 | 17,4 |
| MSL11.05 | RAPR00040005 | 17,5 | RAPR00550005 | 18,5 |
| MSL11.06 | RAPR00040006 | 19,6 | RAPR00550006 | 20,5 |
| MSL11.08 | RAPR00040008 | 23,8 | RAPR00550008 | 23,2 |
| MSL11.10 | RAPR00040010 | - | RAPR00550010 | 26,7 |
| MSL11.12 | RAPR00040012 | - | RAPR00550012 | 30,8 |
| MSL11.16 | RAPR00040016 | - | RAPR00550016 | 39,8 |
| MSL11.20 | --- | - | RAPR00550020 | 49,1 |
| MSL11.24 | --- | - | RAPR00550024 | 57 |
| MSL11.32 | --- | - | RAPR00550032 | 69,4 |

| EN857 1SC HH17 | | |
|----------------|--------------|------------|
| Nº | Casquillo | Ø Prensada |
| MAN1703 | - | - |
| MAN1704 | RAPR00040004 | 16,7 |
| MAN1705 | RAPR00040005 | 17,8 |
| MAN1706 | RAPR00040006 | 19 |
| MAN1708 | RAPR00040008 | 22,5 |
| MAN1712 | RAPR00040012 | 29,5 |
| MAN1716 | RAPR00040016 | 37,5 |

| EN853 2SN HH22 | | |
|----------------|--------------|---------|
| No. | Ferrule | Ø Crimp |
| MSL22.04 | RAPR00550004 | 18,4 |
| MSL22.05 | RAPR00550005 | 19,6 |
| MSL22.06 | RAPR00550006 | 21,6 |
| MSL22.08 | RAPR00550008 | 24,5 |
| MSL22.10 | RAPR00550010 | 28,2 |
| MSL22.12 | RAPR00550012 | 32,0 |
| MSL22.16 | RAPR00550016 | 40,8 |
| MSL22.20 | RAPR00550020 | 51,4 |
| MSL22.24 | RAPR00550024 | 59,9 |
| MSL22.32 | RAPR00550032 | 70,5 |

| Hose diameter | Insert Collapse | |
|---------------|-----------------|---------|
| | Minimum | Maximum |
| 1/4" | 0,25 | 0,5 |
| 5/16" | 0,25 | 0,5 |
| 3/8" | 0,25 | 0,5 |
| 1/2" | 0,25 | 0,5 |
| 5/8" | 0,25 | 0,7 |
| 3/4" | 0,4 | 0,8 |
| 1" | 0,4 | 0,8 |
| 1"1/4 | 0,4 | 0,8 |
| 1"1/2 | 0,4 | 1 |
| 2" | 0,4 | 1 |

| EN857 2SC HH24 | | |
|----------------|--------------|---------|
| No. | Ferrule | Ø Crimp |
| MAN2404S | RAPR00550004 | 17,8 |
| MAN2405S | RAPR00550005 | 18,6 |
| MAN2406S | RAPR00550006 | 20,6 |
| MAN2408S | RAPR00550008 | 24 |
| MAN2410S | RAPR00550010 | 27,2 |
| MAN2412S | RAPR00550012 | 31,3 |
| MAN2416S | RAPR00550016 | 39,8 |

| EN857 2SNK HH25 | | |
|-----------------|--------------|---------|
| No. | Ferrule | Ø Crimp |
| MAN2504 | RAPR00550004 | 17,8 |
| MAN2505 | RAPR00550005 | 19,6 |
| MAN2506 | RAPR00550006 | 21,0 |
| MAN2508 | RAPR00550008 | 24,2 |
| MAN2510 | RAPR00550010 | 27,2 |
| MAN2512 | RAPR00550012 | 31,2 |
| MAN2516 | RAPR00550016 | 40,5 |

| 4SS HH4S | | | | |
|----------|--------------|---------|-----------|------|
| No. | Ferrule | Ø Crimp | | |
| MSL4S.08 | RAPR004N0008 | 27 | --- | - |
| MSL4S.10 | RAPR004N0010 | 30,2 | --- | - |
| MSL4S.12 | RAPR004N0012 | 36,2 | RACA3N412 | 34,7 |
| MSL4S.16 | RAPR004N0016 | 42,2 | RACA3N416 | 41,5 |
| MSL4S.20 | --- | - | RACA3N420 | 50,0 |

| EN856 4SP HH09 | | | | | | | |
|----------------|--------------|---------|---------------|---------|--------------|---------|-------|
| No. | Ferrule | Ø Crimp | **NON SKIVE** | | ** SKIVE ** | | |
| | | | Ferrule | Ø Crimp | Ferrule | Ø Crimp | Skive |
| MAN0904 | --- | - | --- | - | RAPR00090004 | 18,8 | 22 |
| MAN0906 | RAPR004N0006 | 24,5 | --- | - | RAPR00090006 | 23,4 | 26,5 |
| MAN0908 | RAPR004N0008 | 27,5 | --- | - | RAPR00090008 | 26,4 | 26,5 |
| MAN0910 | RAPR004N0010 | 30,7 | --- | - | RAPR00090010 | 29,9 | 30,5 |
| MAN0912 | RAPR004N0012 | 35,9 | RACA3N412 | 35,9 | RAPR00090012 | 34,6 | 45 |
| MAN0916 | RAPR004N0016 | 42 | RACA3N416 | 42,3 | RAPR00090016 | 42 | 50 |

| EN856 4SH HH04 | | |
|----------------|-----------|---------|
| No. | Ferrule | Ø Crimp |
| MAN0412 | RACA3N412 | 35,9 |
| MAN0416 | RACA3N416 | 42,1 |
| MAN0420 | RACA3N420 | 50,6 |
| MAN0424 | RACA3N424 | 60 |
| MAN0432 | RACA3N432 | 73,8 |

| EN856 R15 HH420 | | | | | |
|-----------------|-----------|---------|-----------|---------|-------|
| No. | Ferrule | Ø Crimp | Ferrule | Ø Crimp | Skive |
| MAN42012 | RACA3N412 | 35,8 | RACA3S412 | 33,2 | 41,5 |
| MAN42016 | RACA3N416 | 42,1 | RACA3S416 | 40,8 | 44,5 |
| MAN42020 | RACA3N620 | 55,5 | RACA3S620 | 51,3 | 53 |
| MAN42024 | RACA3N624 | 62,8 | RACA3S624 | 60,8 | 69 |
| MAN42032 | RACA3N632 | 77,8 | RACA3S632 | 75,7 | 78 |

| EN 855 R8 TH08Z | | |
|-----------------|--------------|---------|
| No. | Ferrule | Ø Crimp |
| MSL0803Z | RAPR00080003 | 12,1 |
| MSL0804Z | RAPR00080004 | 14,7 |
| MSL0805Z | RAPR00080005 | 16,6 |
| MSL0806Z | RAPR00080006 | 18,5 |
| MSL0808Z | RAPR00080008 | 22,6 |

| THERM. 1 WIRE TH77 | | |
|--------------------|--------------|---------|
| No. | Ferrule | Ø Crimp |
| MSL7703 | RAPR00080003 | 12,2 |
| MSL7704 | RAPR00080004 | 15 |
| MSL7705 | RAPR00080005 | 16,8 |
| MSL7706 | RAPR00080006 | 19 |
| MSL7708 | RAPR00080008 | 22,2 |
| MSL7710 | RAPR00080010 | 24,7 |
| MSL7712 | RAPR00080012 | 30,8 |
| MSL7716 | RAPR00080016 | 37,5 |

| THERM. 2 WIRE TH88 | | |
|--------------------|--------------|---------|
| No. | Ferrule | Ø Crimp |
| MSL8804 | RAPR00880004 | 17,8 |
| MSL8805 | RAPR00880005 | 19 |
| MSL8806 | RAPR00880006 | 21,5 |
| MSL8808 | RAPR00880008 | 24,8 |
| MSL8810 | RAPR00880010 | 26,3 |
| MSL8812 | RAPR00880012 | 31 |
| MSL8816 | RAPR00880016 | 39 |

| EN 855 R7 TH07 | | |
|----------------|--------------|---------|
| No. | Ferrule | Ø Crimp |
| MSL0703 | RAPR00080003 | 12,1 |
| MSL0704 | RAPR00080004 | 14,5 |
| MSL0705 | RAPR00080005 | 16,5 |
| MSL0706 | RAPR00080006 | 18,5 |
| MSL0708 | RAPR00080008 | 22,2 |
| MSL0710 | RAPR00080010 | 26,2 |
| MSL0712 | RAPR00080012 | 31 |
| MSL0716 | RAPR00080016 | 37,5 |

| CONVOL.PTFE CPH-90 | | |
|--------------------|-------------|---------|
| No. | Ferrule | Ø Crimp |
| MAN9006 | RAPR0050006 | 17,3 |
| MAN9008 | RAPR0050008 | 20,6 |
| MAN9010 | RAPR0050010 | 23,8 |
| MAN9012 | RAPR0050012 | 27,5 |
| MAN9016 | RAPR0050016 | 34 |
| MAN9020 | RAPR0050020 | 42,9 |
| MAN9024 | RAPR0050024 | 48,2 |
| MAN9032 | RAPR0050032 | 61,9 |

| R14 PTFE PH-08 | | |
|----------------|--------------|---------|
| No. | Ferrule | Ø Crimp |
| MAN0803 | RAPR00080003 | 10,8 |
| MAN0804 | RAPR00080004 | 13,7 |
| MAN0805 | RAPR00080005 | 14,8 |
| MAN0806 | RAPR00080006 | 17,5 |
| MAN0808 | RAPR00080008 | 18,9 |
| MAN0810 | RAPR00080010 | 24,3 |
| MAN0812 | RAPR00080012 | 26,9 |
| MAN0816 | RAPR00080016 | 33,3 |

| VIN-BLAST WH-66 | | | | |
|-----------------|---------------|---------|------------|--------------|
| No. | Ferrule | Ø Crimp | Ext. Skive | Inter. Skive |
| MAN6608 | RAPBLAS000008 | 30 | 46,5 | 18,5 |
| MAN6612 | RAPBLAS000012 | 37,1 | 50 | 10 |

| MEASURING HOSE TH007 | | |
|----------------------|---------|---------|
| No. | Ferrule | Ø Crimp |
| MSL00702 | RACMH | 7,2 |

Crimping table v.2 21/04/2026

IMPORTANT: Tolerance on crimping diameter: +0 to -0.2mm, the crimping diameter are indicative, due the great tolerance on diameter of hose and fitting. Insert bore collapse is used as a method of checking the correct compression level and sealing force.