

**Merlett Suction and pressure  
hose PVC 12 mm x 18 mm 7bar  
0.85bar blank transparent 60m  
type Armorvin HNA (0520412)**



# TECHNICAL SPECIFICATIONS

|        |                   |
|--------|-------------------|
| Colour | blank transparent |
|--------|-------------------|

|      |              |
|------|--------------|
| Type | Armorvin HNA |
|------|--------------|

|          |     |
|----------|-----|
| Material | PVC |
|----------|-----|

|                   |             |
|-------------------|-------------|
| Temperature range | -5°C - 65°C |
|-------------------|-------------|

|      |               |
|------|---------------|
| Size | 12 mm x 18 mm |
|------|---------------|

|        |      |
|--------|------|
| Length | 60 m |
|--------|------|

|         |       |
|---------|-------|
| Inner ø | 12 mm |
|---------|-------|

|         |       |
|---------|-------|
| Outer ø | 18 mm |
|---------|-------|

|                |       |
|----------------|-------|
| Bending radius | 25 mm |
|----------------|-------|

|        |         |
|--------|---------|
| Weight | 180 g/m |
|--------|---------|

|         |       |
|---------|-------|
| Inner ø | 1/2 " |
|---------|-------|

|                   |        |
|-------------------|--------|
| Bursting pressure | 21 bar |
|-------------------|--------|

|        |          |
|--------|----------|
| Vacuum | 0.85 bar |
|--------|----------|

|          |       |
|----------|-------|
| Pressure | 7 bar |
|----------|-------|

|                |        |
|----------------|--------|
| Wall thickness | 3,0 mm |
|----------------|--------|

# PRODUCT INFORMATION

With steel spiral.

Food resistant, suitable for drinking water and liquids with +/- 28% alcohol.

**Last modified date: 05/11/2025**

Bosta UK Ltd.  
Reflection House  
Olding Road  
Bury St. Edmunds  
Suffolk  
IP33 3TA  
T +44 (0) 1284 716580  
E [enquiries@bosta.co.uk](mailto:enquiries@bosta.co.uk)  
<http://www.bosta.com>