

Design and dimensions shown may be changed without prior notice

// 591AE

**Crop spraying 40 bar (600 psi) - PVC****Tube:** black PVC.**Reinforcement:** high tensile textile cords.**Cover:** blue PVC - abrasion and ozone resistant.**Application:** crop spraying of fertilizers, pesticides and weed-killers.**Constant operation:** -5 °C +60 °C (+23 °F +140 °F)

| ↔ | | ↔ | | ↙ | | ↘ | | ↷ | | ↖ | ♻️ | |
|------|-------|-------|------|-----|-----|-----|------|-------|------|---|-------|-------|
| mm | in | mm | in | bar | psi | bar | psi | mm | in | % | kg/m | lb/ft |
| 8,0 | 5/16" | 14,00 | 0,55 | 50 | 730 | 125 | 1820 | 64,0 | 2,52 | | 0,135 | 0,10 |
| 10,0 | 3/8" | 16,00 | 0,63 | 50 | 730 | 125 | 1820 | 80,0 | 3,15 | | 0,160 | 0,11 |
| 13,0 | 1/2" | 20,00 | 0,79 | 40 | 600 | 120 | 1750 | 104,0 | 4,09 | | 0,225 | 0,16 |
| 16,0 | 5/8" | 24,00 | 0,94 | 40 | 600 | 120 | 1750 | 128,0 | 5,04 | | 0,320 | 0,22 |
| 19,0 | 3/4" | 27,00 | 1,06 | 40 | 600 | 120 | 1750 | 152,0 | 5,98 | | 0,370 | 0,25 |
| 25,0 | 1" | 34,00 | 1,34 | 40 | 600 | 100 | 1500 | 200,0 | 7,87 | | 0,525 | 0,36 |

// 593AK

**Crop spraying 80 bar (1200 psi) - PVC****Tube:** black PVC.**Reinforcement:** high tensile textile cords.**Cover:** yellow ribbed PVC with longitudinal black stripe - abrasion and ozone resistant.**Application:** crop spraying of fertilizers, pesticides and weed-killers.**Constant operation:** -5 °C +60 °C (+23 °F +140 °F)

| ↔ | | ↔ | | ↙ | | ↘ | | ↷ | | ↖ | ♻️ | |
|------|-------|-------|------|-----|------|-----|------|-------|------|---|-------|-------|
| mm | in | mm | in | bar | psi | bar | psi | mm | in | % | kg/m | lb/ft |
| 8,0 | 5/16" | 15,00 | 0,59 | 80 | 1200 | 200 | 2900 | 64,0 | 2,52 | | 0,160 | 0,11 |
| 10,0 | 3/8" | 18,00 | 0,71 | 80 | 1200 | 200 | 2900 | 80,0 | 3,15 | | 0,230 | 0,16 |
| 13,0 | 1/2" | 22,00 | 0,87 | 80 | 1200 | 200 | 2900 | 104,0 | 4,09 | | 0,320 | 0,22 |