

| How to order | | PERFORMANCES | PRESSURE | | | | | | | | | | | | | |
|--------------|---------|---|---------------------------|------------------------|---------------------------|------------------------|---------------------------|-----------------------------|---------------------------|-----------------------------|----------------------|-----------------------------|----------------------|-----------------------------|---------------------|------------------------|
| CODE | HOLE mm | | 15 bar | | 25 bar | | 35 bar | | 40 bar | | 45 bar | | 50 bar | | 60 bar | |
| | | | cone | pin | cone | pin | cone | pin | cone | pin | cone | pin | cone | pin | cone | pin |
| 0534210 | ø1,0 | l/min spraying angle max.lenght m. | 2,45 18° 2,50 | 2,50 - 5,00 | 3,00 18° 2,80 | 3,10 - 5,50 | 3,40 20° 3,00 | 3,50 - 6,00 | 3,55 20° 3,00 | 3,65 - 6,50 | 3,75 22° 3,00 | 3,85 - 7,00 | 4,00 22° 3,50 | 4,10 - 7,50 | 4,40 22° 3,50 | 4,55 - 8,00 |
| 0534212 | ø1,2 | l/min spraying angle max.lenght m. | 3,60 22° 2,80 | 3,80 - 5,80 | 4,25 22° 3,00 | 4,60 - 6,20 | 4,70 24° 3,20 | 5,40 - 6,50 | 5,20 24° 3,40 | 5,90 - 6,90 | 5,35 26° 3,40 | 6,10 - 7,50 | 5,60 26°3,6 0 | 6,30 - 8,00 | 6,20 - 3,70 | 7,00 - 9,00 |
| 0534215 | ø1,5 | l/min spraying angle max.lenght m. | 4,60 25° 3,00 | 5,10 - 7,00 | 5,70 28° 3,20 | 6,50 - 7,80 | 6,60 28° 3,40 | 7,40 - 8,50 | 6,90 28° 3,50 | 7,80 - 9,20 | 7,30 30° 3,60 | 8,20 - 9,60 | 7,70 30° 3,80 | 8,60 - 10 | 8,30 30° 4,00 | 9,50 - 10,5 0 |
| 0534218 | ø1,8 | l/min spraying angle max.lenght m. | 5,90 28° 3,20 | 7,30 - 7,90 | 7,20 30° 3,50 | 9,30 - 8,50 | 8,50 33° 3,70 | 10,8 0 9,00 | 9,20 33° 3,90 | 11,7 0 9,70 | 9,70 35° 4,20 | 12,2 0 10,4 0 | 10,50 35° 4,50 | 12,7 0 11,0 0 | 11,8 0 4,70 | 13,6 0 12,0 0 |
| 0534220 | ø2,0 | l/min spraying angle max.lenght m. | 6,90 30° 3,50 | 8,80 - 8,50 | 8,10 32° 3,80 | 11,7 0 9,50 | 10,2 0 4,00 | 13,4 0 10,5 0 | 10,9 0 4,30 | 14,3 0 11,0 0 | 11,70 35° 4,60 | 15,2 - 11,5 0 | 12,50 37° 4,80 | 15,8 0 12,0 0 | 13,5 0 5,10 | 17,1 0 13,0 |
| 0534222 | ø2,3 | l/min spraying angle max.lenght m. | 8,10 40° 3,70 | 10,8 0 9,50 | 10,2 40° 4,00 | 14,1 0 10,5 0 | 12,9 0 4,50 | 16,8 0 11,5 0 | 13,7 0 4,80 | 17,9 0 12,0 0 | 14,30 45° 5,10 | 18,8 0 12,5 0 | 14,90 45° 5,50 | 19,7 0 13,0 0 | 15,9 0 5,80 | 22,1 0 14,0 0 |
| 0534225 | ø2,5 | l/min spraying angle max.lenght m.. | 9,20 42° 3,60 | 13,0 0 9,00 | 11,4 42° 3,80 | 16,4 0 9,80 | 14,0 45° 4,00 | 19,1 0 10,8 0 | 14,5 45° 4,50 | 21,0 0 11,5 0 | 15,40 50°4,8 0 | 22,0 0 12,0 0 | 16,40 50° 5,00 | 23,0 0 12,5 0 | 18,2 0 5,40 | 25,4 0 13,2 0 |
| 0534230 | ø3,0 | l/min spraying angle max.lenght m. | 11,5 48° 3,80 | 18,4 0 9,50 | 14,4 48° 4,00 | 24,1 0 10,5 0 | 18,0 52° 4,20 | 28,2 0 11,0 0 | 18,8 52° 4,50 | 30,1 0 11,8 0 | 19,60 55° 4,80 | 31,5 0 12,2 0 | 20,90 55° 5,00 | 33,0 0 13,0 0 | 22,8 0 5,20 | 36,3 0 13,5 0 |
| 0534235 | ø3,5 | l/min spraying angle max.lenght m. | 13,1 0 5,5° 3,80 | 24,2 0 - 9,50 | 16,8 0 5,5° 4,00 | 30,5 0 10,8 0 | 20,0 0 6,0° 4,20 | 36,0 0 - 11,2 0 | 21,4 0 6,0° 4,50 | 38,5 0 - 12,0 0 | 23,00 60° 4,80 | 41,5 0 - 12,5 0 | 24,50 60° 5,00 | 44,0 0 - 13,2 0 | 27,5 0 5,20 | 50,0 0 14,0 0 |

Are available also nozzles totally in brass with holes 4 – 4,5 – 5 – 5,5 – 6 - 7 mm.



Brass nozzles x long range spraying gun

| Ø foro mm | Prestazioni P=pression e G=gittata | 15 bar 200 psi | | 20 bar 350 psi | | 30 bar 500 psi | | 40 bar 600 psi | | 50 bar 720 psi | | |
|-----------|--|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|------|
| | | Cono Cone | Spillo Straight | Cono Cone | Spillo Straight | Cono Cone | Spillo Straight | Cono Cone | Spillo Straight | Cono Cone | Spillo Straight | |
| | | 4.0 | P | l/min | 23 | 32.5 | 25 | 40 | 30 | 49 | 38 | 54 |
| | US/GPM | | 6 | 8.2 | 7.3 | 12.4 | 8.6 | 13.2 | 10 | 14.5 | 11.4 | 15.9 |
| G | mt. | | 4.2 | 13 | 4.4 | 13.2 | 4.7 | 14.5 | 6 | 16 | 7 | 17.5 |
| | | ft. | 14 | 42 | 15 | 44 | 16 | 49 | 19 | 52 | 23 | 57 |
| 5.0 | P | l/min | 29 | 46.5 | 34 | 55 | 41 | 67 | 46.5 | 73.5 | 50.3 | 80 |
| | | US/GPM | 7.5 | 12 | 9.8 | 16.3 | 11.6 | 18.5 | 12.5 | 19.6 | 13.3 | 21.1 |
| | G | mt. | 5 | 16.5 | 5.2 | 17 | 6 | 17.9 | 7.5 | 18.5 | 8.5 | 19.5 |
| | | ft. | 16 | 54 | 18 | 57 | 21 | 59 | 24 | 60 | 28 | 64 |
| 6.0 | P | l/min | 34.5 | 61 | 40 | 75 | 49 | 92 | 57 | 100.5 | 61.5 | 104 |
| | | US/GPM | 9 | 16 | 11.5 | 22.2 | 14 | 25.8 | 15.5 | 26.7 | 16.2 | 27.5 |
| | G | mt. | 6 | 18 | 6.3 | 18.5 | 7 | 19.5 | 8 | 21 | 9.5 | 22 |
| | | ft. | 19 | 59 | 21 | 62 | 25 | 66 | 26 | 68 | 31 | 72 |
| 7.0 | P | l/min | 41 | 67 | 47 | 84 | 59 | 108 | 68 | 125 | 77 | 130 |
| | | US/GPM | 10.5 | 17.5 | 13.8 | 25.7 | 16.8 | 30.6 | 18.2 | 33.2 | 20.3 | 34.3 |
| | G | mt. | 6.5 | 18.5 | 6.7 | 19.5 | 7.5 | 21.5 | 8.5 | 23.5 | 9.5 | 25 |
| | | ft. | 21 | 60 | 23 | 67 | 26 | 72 | 27 | 77 | 31 | 82 |