

High pressure nozzles

1/4" M NPT



Impact = 100 %

| | 0° | 15° | 25° | 40° | 65° |
|-----|--------|--------|--------|--------|--------|
| 02 | 610 05 | 613 05 | 617 50 | 620 30 | 625 20 |
| 025 | 610 07 | 613 07 | 617 65 | 620 35 | 625 25 |
| 03 | 610 10 | 613 10 | 617 70 | 621 00 | 625 30 |
| 034 | | 613 20 | 617 80 | | 625 35 |
| 035 | 610 20 | | 617 85 | 621 20 | |
| 04 | 610 30 | 613 30 | 617 90 | 621 30 | 625 40 |
| 045 | 610 40 | 613 40 | 618 00 | 621 40 | 625 50 |
| 05 | 610 50 | 613 50 | 618 10 | 621 50 | 625 60 |
| 055 | 610 60 | 613 60 | 618 20 | 621 60 | 625 70 |
| 06 | 610 70 | 613 70 | 618 30 | 621 70 | 625 80 |
| 065 | 610 80 | 613 80 | 618 40 | 621 80 | 625 90 |
| 07 | 610 90 | 613 90 | 618 50 | 621 90 | 626 00 |
| 075 | 611 00 | 614 00 | 618 60 | 622 00 | |
| 08 | 611 10 | 614 10 | 618 70 | 622 10 | 626 10 |
| 085 | 611 20 | 614 20 | 618 80 | 622 20 | |
| 09 | 611 30 | 614 30 | 618 90 | 622 30 | 626 20 |
| 10 | 611 40 | 614 40 | 619 00 | 622 40 | 626 30 |
| 11 | 611 50 | 614 50 | 619 10 | 622 50 | |
| 12 | 611 60 | 614 60 | 619 20 | 622 60 | |
| 13 | 611 70 | 614 70 | 619 30 | 622 70 | |
| 14 | 611 75 | 614 75 | 619 35 | | |
| 15 | 611 80 | 614 80 | 619 40 | 622 80 | 626 50 |
| 20 | 611 90 | 614 90 | 619 50 | 622 90 | 626 60 |
| 25 | 612 00 | 615 00 | 619 60 | 623 00 | |
| 30 | 612 10 | 615 10 | 619 70 | 623 20 | 626 70 |
| 35 | 612 50 | 615 20 | 619 75 | 623 25 | |
| 40 | 612 15 | 615 25 | 619 80 | 623 30 | |
| 50 | 612 20 | 615 35 | 619 90 | 623 32 | |

1/8" M NPT



Impact = 100 %

| | 0° | 15° | 25° | 40° | 65° |
|-----|--------|--------|--------|--------|---------|
| 02 | 630 08 | 632 05 | 635 00 | | |
| 03 | 630 10 | 632 10 | 635 10 | 638 10 | |
| 035 | | 632 15 | 635 15 | | |
| 04 | 630 20 | 632 20 | 635 20 | 638 20 | 639 591 |
| 045 | 630 30 | 632 30 | 635 30 | 638 30 | |
| 05 | 630 40 | 632 40 | 635 40 | 638 40 | 639 60 |
| 055 | 630 50 | 632 50 | 635 50 | 638 50 | |
| 06 | 630 60 | 632 60 | 635 60 | 638 60 | 639 61 |
| 065 | 630 70 | 632 70 | 635 70 | 638 70 | |
| 07 | 630 80 | 632 80 | 635 80 | 638 80 | |
| 075 | 630 90 | 632 85 | 635 90 | 638 90 | |
| 08 | 631 00 | 633 00 | 636 00 | 639 00 | |
| 085 | 631 10 | 633 10 | 636 10 | 639 10 | |
| 09 | 631 20 | 633 20 | 636 20 | 639 20 | |
| 10 | 631 30 | 633 30 | 636 30 | 639 30 | 639 65 |
| 11 | 631 40 | | 636 40 | | |
| 12 | 631 50 | | | 639 50 | |
| 15 | | 633 60 | 636 80 | | |

1/4" M NPT - VVSS



Impact = 100 %

| | 40° | 65° | 80° | | |
|-----|--------|--------|-----------|--|--|
| 01 | 620 20 | 625 10 | 627 000 1 | | |
| 015 | 620 25 | 625 15 | 627 00 | | |
| 02 | 620 29 | | 627 02 | | |
| 03 | | | 627 03 | | |

1/8" M NPT - VVSS



Impact = 100 %

| | 40° | 65° | | | |
|-----|--------|----------|--|--|--|
| 01 | 638 01 | 639 55 * | | | |
| 015 | | 639 56 | | | |
| 02 | | 639 57 | | | |
| 03 | | 639 58 | | | |

Power 1/4" M NPT - PMEG



Impact = 250 %

| | 15° | 25° | | | |
|-----|---------|---------|--|--|--|
| 04 | 613 305 | 617 905 | | | |
| 045 | 613 405 | 618 005 | | | |
| 05 | 613 505 | 618 105 | | | |
| 055 | 613 605 | 618 205 | | | |
| 06 | 613 705 | 618 305 | | | |
| 065 | 613 805 | 618 405 | | | |

Power 1/8" M NPT - PMEG



Impact = 100 %

| | 15° | 25° | | | |
|-----|---------|---------|--|--|--|
| 04 | 632 205 | 635 205 | | | |
| 045 | 632 305 | 635 305 | | | |
| 05 | 632 405 | 635 405 | | | |
| 055 | 632 505 | 635 505 | | | |
| 06 | 632 605 | 635 605 | | | |
| 065 | 632 705 | 635 705 | | | |

Nozzle filter VV



Brass. Max. 70 bar

| R+M Nr. | nozzle |
|---------|--------|
| 649 90 | 1/4" |
| 649 95 | 1/8" |

Symbols nozzle

* brass