

Gland packing TTS



TTS gland packing unilateral action. Made of polyurethane "TecnoLAN". TTS meets the highest requirements for seals U as high flexibility, low deformation, excellent wear resistance.

TTS-L version with double inner lip, ideal for applications where there is an increased friction, for example. Telescopic cylinders.

TTS-AI enhanced version of the anti-wyciskowym ring, retains the optimum sealing properties under severe conditions, with increased pressure and increased tendency to squeeze the seal and the aggressive action of mechanical parts of the actuator.

| Type | Pressure [bar] | Speed [m / s] | Temperature [° C] | Stuff | Resistance Media | Equivalent seals |
|----------|----------------|---------------|-------------------|-------------------------|--|-------------------------|
| TTS | 400 | 0.5 | -40 110 | Polyurethane (TecnoLAN) | > Hydraulic oils > Water > emulsions | KI-310, GPX MA36, SN36 |
| TTS-L | 400 | 0.5 | -40 110 | Polyurethane (TecnoLAN) | > Hydraulic oils > Water > emulsions | K38, RU2 .. TS MA35 TIL |
| TTS-L-AI | 400 | 0.5 | -40 110 | Polyurethane (TecnoLAN) | > Hydraulic oils > Water > emulsions | MA37, TILA |

| Name | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|-----------|----------|----------|----------|----------|
| TTS-501 | 6 | 14 | 5,80 | 6,30 |
| TTS-502/1 | 8 | 14 | 5,50 | 6,00 |
| TTS-504 | 10 | 16 | 4,80 | 5,40 |
| TTS-814 | 165,50 | 173 | 9 | 10 |
| TTS-505 | 10 | 18 | 5,80 | 6,30 |
| TTS-506 | 12 | 18 | 4,50 | 5 |
| TTS-507 | 12 | 19 | 5,70 | 6,30 |
| TTS-508 | 12 | 20 | 5,80 | 6,30 |
| TTS-509 | 10 | 20 | 5,80 | 6,30 |
| TTS-510/1 | 13 | 24 | 6 | 7 |
| TTS-511 | 14 | 20 | 4,80 | 5,30 |
| TTS-512 | 14 | 22 | 5,80 | 6,30 |
| TTS-512/2 | 14 | 23 | 5,80 | 6,30 |
| TTS-512/3 | 14,50 | 20 | 3,50 | 4 |
| TTS-514 | 15,40 | 25,50 | 6,50 | 7,40 |

| Name | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|-------------|-----------------|-----------------|-----------------|-----------------|
| TTS-515 | 16 | 22 | 4 | 4,50 |
| TTS-515/1 | 16 | 23 | 5,60 | 6 |
| TTS-515/2 | 16 | 23 | 5,80 | 6,30 |
| TTS-516 | 16 | 24 | 5,80 | 6,30 |
| TTS-516/1 | 16 | 24 | 5,80 | 6,30 |
| TTS-517 | 16 | 24 | 6 | 7 |
| TTS-518 | 18 | 25 | 5 | 5,70 |
| TTS-519 | 18 | 26 | 5,80 | 6,30 |
| TTS-520 | 18 | 26 | 6 | 7 |
| TTS-521 | 18 | 26 | 6 | 7 |
| TTS-522 | 18 | 26 | 8 | 9 |
| TTS-523 | 18 | 28 | 5,80 | 6,30 |
| TTS-524 | 18 | 28 | 5,80 | 6,30 |
| TTS-526 | 19,50 | 27,50 | 8 | 9 |
| TTS-814/1 | 167 | 176,30 | 8 | 8,70 |
| TTS-526/1 | 20 | 25 | 2,20 | 3 |
| TTS-527 | 20 | 25 | 3 | 3,70 |
| TTS-814 | 165,50 | 173 | 9 | 10 |
| TTS-528 | 20 | 25 | 3,70 | 4,50 |
| TTS-529 | 20 | 26 | 5 | 5,50 |
| TTS-531 | 20 | 26 | 5,20 | 6 |
| TTS-532 | 20 | 27 | 5,80 | 6,30 |
| TTS-533 | 20 | 28 | 5,80 | 6,30 |
| TTS-534 | 20 | 28 | 5,80 | 6,30 |
| TTS-535 | 20 | 28 | 6,30 | 7 |
| TTS-813/2 | 165 | 173 | 11,50 | 12,50 |
| TTS-536 | 20 | 28 | 7 | 8 |
| TTS-537 | 20 | 30 | 7,20 | 8 |
| TTS-813/1 | 165 | 180 | 11 | 12 |
| TTS-538 | 20 | 30 | 7 | 8 |
| TTS-539 | 20 | 30 | 8 | 9 |
| TTS-540 | 20 | 30 | 10 | 11 |
| TTS-812/1 | 165 | 174,30 | 8 | 8,70 |
| TTS-542 | 22 | 28 | 4,50 | 5,50 |
| TTS-543 | 22 | 30 | 5,80 | 6,30 |
| TTS-544 | 22 | 30 | 6 | 7 |
| TTS-545 | 22 | 30 | 6,30 | 7 |
| TTS-546 | 22 | 30 | 7 | 8 |
| TTS-546/1 | 22 | 30 | 7 | 8 |
| TTS-546/2 | 22 | 30 | 8 | 9 |
| TTS-547 | 22 | 32 | 7 | 8 |
| TTS-548 | 22 | 32 | 8 | 9 |
| TTS-549 | 24 | 30 | 4,50 | 5 |
| TTS-811 | 160 | 185 | 18 | 19 |
| TTS-549/1 | 24 | 32 | 5,80 | 6,30 |
| TTS-550 | 24 | 34 | 5,70 | 6,50 |
| TTS-817/2 | 222 | 234 | 12 | 13 |

| Name | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|-------------|-----------------|-----------------|-----------------|-----------------|
| TTS-552 | 25 | 32 | 4 | 5 |
| TTS-553 | 25 | 32 | 5,80 | 6,50 |
| TTS-554 | 25 | 33 | 5,80 | 6,30 |
| TTS-555 | 25 | 33 | 5,80 | 6,30 |
| TTS-556 | 25 | 33 | 6,50 | 7,50 |
| TTS-557 | 25 | 33 | 7 | 8 |
| TTS-558 | 25 | 33 | 8 | 9 |
| TTS-559 | 25 | 35 | 5 | 6 |
| TTS-560 | 25 | 35 | 5,80 | 6,30 |
| TTS-817/1 | 221,50 | 230,20 | 12 | 13 |
| TTS-561 | 25 | 35 | 7 | 8 |
| TTS-562 | 25 | 35 | 7 | 8 |
| TTS-564 | 25 | 35 | 8 | 9 |
| TTS-566/1 | 25 | 35 | 10 | 11 |
| TTS-567 | 25 | 36 | 5 | 6 |
| TTS-569/1 | 27 | 35 | 6 | 6,50 |
| TTS-817 | 197 | 209 | 12 | 13 |
| TTS-571 | 28 | 36 | 5,80 | 6,30 |
| TTS-816/4 | 197 | 206,50 | 11,50 | 12,50 |
| TTS-816/2 | 187 | 196,50 | 11,50 | 12,50 |
| TTS-572 | 28 | 36 | 5,80 | 6,30 |
| TTS-573 | 28 | 36 | 8 | 9 |
| TTS-574 | 28 | 38 | 5,80 | 6,30 |
| TTS-575 | 28 | 38 | 7 | 8 |
| TTS-576 | 28 | 38 | 7 | 8 |
| TTS-578 | 30 | 38 | 5,80 | 6,30 |
| TTS-579 | 30 | 38 | 5,80 | 6,30 |
| TTS-580 | 30 | 38 | 5,80 | 6,30 |
| TTS-581 | 30 | 38 | 8 | 9 |
| TTS-581/1 | 30 | 38 | 8 | 9 |
| TTS-582 | 30 | 40 | 6,50 | 7,50 |
| TTS-816/1 | 196 | 204,70 | 8 | 9 |
| TTS-582/2 | 30 | 40 | 7 | 8 |
| TTS-583 | 30 | 40 | 7 | 8 |
| TTS-584 | 30 | 40 | 10 | 11 |
| TTS-585 | 30 | 40 | 10 | 11 |
| TTS-586 | 32 | 40 | 5,80 | 6,30 |
| TTS-587 | 32 | 40 | 5,80 | 6,30 |
| TTS-588 | 32 | 40 | 6,70 | 7,70 |
| TTS-588/1 | 32 | 40 | 7 | 8 |
| TTS-589 | 32 | 40 | 8 | 9 |
| TTS-590 | 32 | 40 | 8 | 9 |
| TTS-590/1 | 32 | 41,50 | 7,90 | 8,90 |
| TTS-815/4 | 170 | 182,70 | 9 | 10 |
| TTS-591 | 32 | 40 | 7 | 8 |
| TTS-592 | 32 | 42 | 8 | 9 |
| TTS-593 | 32 | 42 | 10 | 11 |

| Name | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|-----------|----------|----------|----------|----------|
| TTS-595/1 | 32 | 45 | 10 | 11 |
| TTS-596 | 35 | 43 | 5,80 | 6,30 |
| TTS-597 | 35 | 43 | 6 | 7 |
| TTS-598 | 35 | 43 | 6 | 7 |
| TTS-599 | 35 | 43 | 8 | 9 |
| TTS-600 | 35 | 45 | 7 | 8 |
| TTS-815/3 | 187 | 196,30 | 8 | 8,70 |
| TTS-601 | 35 | 45 | 10 | 11 |
| TTS-603 | 35 | 50 | 10 | 11 |
| TTS-604 | 36 | 44 | 5,80 | 6,30 |
| TTS-605 | 36 | 44 | 6 | 7 |
| TTS-815/2 | 175 | 185 | 12 | 13 |
| TTS-606 | 36 | 44 | 8 | 9 |
| TTS-607 | 36 | 46 | 7 | 8 |
| TTS-607/1 | 36 | 46 | 7 | 8 |
| TTS-609 | 36 | 46 | 10 | 11 |
| TTS-611 | 38 | 45 | 6 | 7 |
| TTS-612 | 38 | 50 | 8,50 | 9,50 |
| TTS-815/1 | 174 | 182,70 | 8 | 9 |
| TTS-613 | 40 | 48 | 5,80 | 6,30 |
| TTS-614 | 40 | 48 | 5,80 | 6,30 |
| TTS-615 | 40 | 48 | 8 | 9 |
| TTS-616 | 40 | 48 | 8 | 9 |
| TTS-617 | 40 | 48 | 8 | 9 |
| TTS-618 | 40 | 49,50 | 9,50 | 10,50 |
| TTS-619 | 40 | 50 | 6 | 7 |
| TTS-620 | 40 | 50 | 7 | 8 |
| TTS-621 | 40 | 50 | 7 | 8 |
| TTS-622 | 40 | 50 | 10 | 11 |
| TTS-623 | 40 | 50 | 10 | 11 |
| TTS-624 | 40 | 50 | 10 | 11 |
| TTS-815 | 170 | 180 | 10 | 11 |
| TTS-628 | 40 | 55 | 10 | 11 |
| TTS-631 | 42 | 50 | 6 | 7 |
| TTS-632 | 42 | 52 | 8 | 9 |
| TTS-633/1 | 45 | 52 | 12 | 13 |
| TTS-634 | 45 | 53 | 5,80 | 6,30 |
| TTS-635 | 45 | 53 | 6 | 7 |
| TTS-635/1 | 45 | 53 | 7 | 8 |
| TTS-636 | 45 | 53 | 8 | 9 |
| TTS-637 | 45 | 53 | 8 | 9 |
| TTS-639/1 | 45 | 54,30 | 8 | 6,50 |
| TTS-639/2 | 45 | 55 | 5,70 | 8,70 |
| TTS-641 | 45 | 55 | 7 | 8 |
| TTS-642 | 45 | 55 | 10 | 11 |
| TTS-643 | 45 | 55 | 10 | 11 |
| TTS-644 | 45 | 55 | 10 | 11 |

| Name | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|-----------|----------|----------|----------|----------|
| TTS-645 | 45 | 57,70 | 9,50 | 10,50 |
| TTS-646 | 45 | 60 | 10 | 11 |
| TTS-648 | 46 | 54 | 8 | 9 |
| TTS-649 | 48 | 60 | 6 | 7 |
| TTS-651 | 50 | 58 | 8 | 9 |
| TTS-651/1 | 50 | 58 | 8 | 9 |
| TTS-652 | 50 | 60 | 7 | 8 |
| TTS-653 | 50 | 60 | 7 | 8 |
| TTS-654 | 50 | 60 | 9 | 10 |
| TTS-655 | 50 | 60 | 10 | 11 |
| TTS-656 | 50 | 60 | 10 | 11 |
| TTS-658 | 50 | 62 | 8 | 9 |
| TTS-659 | 50 | 62 | 8,60 | 9,60 |
| TTS-661 | 50 | 62,70 | 9,50 | 10,50 |
| TTS-663 | 50 | 65 | 10 | 11 |
| TTS-664 | 50 | 65 | 10 | 11 |
| TTS-665 | 50 | 70 | 12 | 13 |
| TTS-666 | 50 | 70 | 13,50 | 14,50 |
| TTS-667/1 | 55 | 63 | 8 | 9 |
| TTS-668 | 55 | 65 | 7,20 | 8 |
| TTS-668/1 | 55 | 65 | 7,20 | 8 |
| TTS-669 | 55 | 65 | 10 | 11 |
| TTS-670 | 55 | 65 | 10 | 11 |
| TTS-671 | 55 | 65 | 10 | 11 |
| TTS-672 | 55 | 65 | 12 | 13 |
| TTS-673 | 55 | 65 | 12 | 13 |
| TTS-675 | 56 | 71 | 11,50 | 12,50 |
| TTS-675/1 | 56 | 71 | 9,50 | 10,50 |
| TTS-676/1 | 56 | 71 | 11,50 | 12,50 |
| TTS-677 | 57,10 | 66,70 | 9,50 | 10,50 |
| TTS-678 | 57,10 | 69,80 | 9,50 | 10,50 |
| TTS-678/1 | 60 | 68 | 7 | 8 |
| TTS-679 | 60 | 68 | 8 | 9 |
| TTS-680 | 60 | 68 | 8 | 9 |
| TTS-681 | 60 | 68 | 13 | 14 |
| TTS-681/1 | 60 | 69,30 | 8 | 8,70 |
| TTS-682 | 60 | 70 | 7,20 | 8 |
| TTS-682/1 | 60 | 70 | 10 | 11 |
| TTS-683 | 60 | 70 | 10 | 11 |
| TTS-684 | 60 | 70 | 11,50 | 12,50 |
| TTS-684/1 | 60 | 70 | 11,50 | 12,50 |
| TTS-685 | 60 | 70 | 12 | 13 |
| TTS-686 | 60 | 70 | 12 | 13 |
| TTS-686/1 | 60 | 70 | 12 | 13 |
| TTS-689 | 60 | 72 | 9 | 10 |
| TTS-690 | 60 | 72 | 9 | 10 |
| TTS-691 | 60 | 75 | 10 | 11 |

| Name | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|-----------|----------|----------|----------|----------|
| TTS-692 | 60 | 75 | 12 | 13 |
| TTS-692/1 | 60 | 75 | 12 | 13 |
| TTS-693 | 60 | 80 | 12 | 13 |
| TTS-694 | 61 | 69 | 8 | 9 |
| TTS-695 | 61 | 69 | 8 | 9 |
| TTS-695/1 | 61 | 69,70 | 8 | 9 |
| TTS-696 | 63 | 71 | 8 | 9 |
| TTS-697 | 63 | 75 | 8,60 | 9,50 |
| TTS-698 | 63 | 75 | 10 | 11 |
| TTS-699/1 | 63 | 78 | 10 | 11 |
| TTS-700 | 63 | 78 | 11,50 | 12,50 |
| TTS-701 | 63 | 78 | 12,50 | 13,50 |
| TTS-704 | 63,50 | 76,20 | 9,50 | 10,50 |
| TTS-704/2 | 65 | 75 | 7 | 8 |
| TTS-704/3 | 65 | 73 | 8 | 9 |
| TTS-705 | 65 | 75 | 12 | 13 |
| TTS-706 | 65 | 75 | 12 | 13 |
| TTS-707 | 65 | 75 | 12,50 | 13,50 |
| TTS-708 | 65 | 77,70 | 9,50 | 10,50 |
| TTS-710 | 65 | 80 | 11,50 | 12,50 |
| TTS-713 | 68 | 76 | 8 | 9 |
| TTS-714 | 68 | 76 | 8 | 9 |
| TTS-714/1 | 69 | 78,30 | 8 | 8,70 |
| TTS-715 | 69,80 | 82,50 | 9,50 | 10,50 |
| TTS-715/1 | 70 | 78 | 8 | 9 |
| TTS-715/2 | 70 | 78 | 8 | 9 |
| TTS-716 | 70 | 80 | 7 | 8 |
| TTS-716/1 | 70 | 80 | 7 | 8 |
| TTS-717 | 70 | 80 | 10 | 11 |
| TTS-718 | 70 | 80 | 12 | 13 |
| TTS-719 | 70 | 80 | 12 | 13 |
| TTS-720 | 70 | 82 | 9 | 10 |
| TTS-721 | 70 | 85 | 11,50 | 12,50 |
| TTS-722 | 70 | 85 | 12 | 13 |
| TTS-724 | 70 | 90 | 13,50 | 14,50 |
| TTS-726 | 73 | 82,40 | 7 | 8 |
| TTS-726/2 | 75 | 83 | 7 | 8 |
| TTS-727 | 75 | 83 | 8 | 9 |
| TTS-728 | 75 | 85 | 7,20 | 8 |
| TTS-729 | 75 | 85 | 7 | 8 |
| TTS-729/1 | 75 | 85 | 7 | 8 |
| TTS-730 | 75 | 85 | 12 | 13 |
| TTS-731 | 75 | 85 | 12 | 13 |
| TTS-732/1 | 75 | 88 | 13 | 14 |
| TTS-733 | 75 | 90 | 10,50 | 11,50 |
| TTS-734 | 75 | 90 | 12 | 13 |
| TTS-736 | 76 | 84 | 8 | 9 |

| Name | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|-----------|----------|----------|----------|----------|
| TTS-737 | 76 | 84 | 8 | 9 |
| TTS-737/1 | 76 | 85,30 | 8 | 8,70 |
| TTS-738 | 76,20 | 88,90 | 9,50 | 10,50 |
| TTS-739 | 76,20 | 91,20 | 12 | 13 |
| TTS-740 | 78 | 86 | 13 | 14 |
| TTS-741/1 | 79 | 87,70 | 8 | 9 |
| TTS-742 | 79,40 | 88,90 | 9,50 | 10,50 |
| TTS-742/1 | 80 | 88 | 8 | 9 |
| TTS-743/2 | 80 | 89,50 | 11,50 | 12,50 |
| TTS-744 | 80 | 90 | 7,20 | 8 |
| TTS-745 | 80 | 90 | 12 | 13 |
| TTS-746 | 80 | 90 | 12 | 13 |
| TTS-747 | 80 | 90 | 14 | 15 |
| TTS-748 | 80 | 92 | 9 | 9,60 |
| TTS-748/1 | 80 | 93 | 13 | 14 |
| TTS-749 | 80 | 95 | 11 | 12 |
| TTS-750 | 80 | 95 | 11,50 | 12,50 |
| TTS-751 | 80 | 95 | 11,50 | 12,50 |
| TTS-752 | 80 | 96 | 9,50 | 10,50 |
| TTS-754 | 80 | 100 | 11,50 | 12,50 |
| TTS-755 | 80 | 100 | 13,50 | 14,50 |
| TTS-755/1 | 80 | 100 | 13,50 | 14,50 |
| TTS-756 | 82,50 | 97,50 | 12 | 13 |
| TTS-756/1 | 83 | 98 | 12 | 13 |
| TTS-757 | 85 | 95 | 7 | 8 |
| TTS-757/2 | 85 | 95 | 7 | 8 |
| TTS-757/1 | 85 | 95 | 12 | 13 |
| TTS-758 | 85 | 97 | 8,50 | 9,50 |
| TTS-759 | 85 | 105 | 12 | 13 |
| TTS-760/1 | 85,50 | 97,50 | 12 | 13 |
| TTS-762 | 86 | 101 | 12 | 13 |
| TTS-763 | 88 | 96 | 8 | 9 |
| TTS-764 | 88 | 96 | 8 | 9 |
| TTS-764/1 | 88 | 97,30 | 8 | 8,70 |
| TTS-765 | 88,90 | 101,60 | 9,50 | 10,50 |
| TTS-766/2 | 90 | 98 | 8 | 9 |
| TTS-766/4 | 90 | 98 | 7 | 8 |
| TTS-767 | 90 | 102 | 9 | 10 |
| TTS-767/1 | 90 | 100 | 14 | 15 |
| TTS-768 | 90 | 105 | 8,50 | 9,50 |
| TTS-769 | 90 | 105 | 11,50 | 12,50 |
| TTS-769/1 | 90 | 105 | 13 | 14 |
| TTS-770 | 90 | 105 | 12 | 13 |
| TTS-771 | 90 | 110 | 11,50 | 12,50 |
| TTS-772 | 90 | 110 | 12 | 13 |
| TTS-773 | 90 | 110 | 14 | 15 |
| TTS-774 | 91 | 99 | 8 | 9 |

| Name | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|-------------|-----------------|-----------------|-----------------|-----------------|
| TTS-775 | 91 | 99 | 8 | 9 |
| TTS-810/5 | 160 | 180 | 15 | 16 |
| TTS-775/1 | 92 | 101,30 | 8 | 8,70 |
| TTS-776 | 95 | 103 | 11,50 | 12,50 |
| TTS-778 | 95 | 115 | 13,50 | 14,50 |
| TTS-779 | 97 | 105 | 13 | 14 |
| TTS-810/8 | 154,50 | 164 | 11,50 | 12,50 |
| TTS-779/1 | 98 | 106,70 | 8 | 9 |
| TTS-779/2 | 98 | 107,50 | 11,50 | 12,50 |
| TTS-780 | 100 | 110 | 12,50 | 13,50 |
| TTS-780/1 | 100 | 112 | 14 | 15 |
| TTS-781 | 100 | 113 | 12,50 | 13,50 |
| TTS-782 | 100 | 115 | 12 | 13 |
| TTS-782/1 | 100 | 120 | 11,50 | 12,50 |
| TTS-782/2 | 105 | 113 | 7 | 8 |
| TTS-783 | 100 | 120 | 13,50 | 14,50 |
| TTS-783/2 | 105 | 113 | 8 | 9 |
| TTS-783/4 | 105 | 120 | 11 | 12 |
| TTS-784 | 105 | 125 | 12 | 13 |
| TTS-785 | 107 | 115 | 8 | 9 |
| TTS-786 | 107 | 115 | 8 | 9 |
| TTS-786/1 | 107 | 116,30 | 8 | 8,70 |
| TTS-787/1 | 108 | 117,30 | 8 | 8,70 |
| TTS-810/7 | 152,40 | 177,80 | 14 | 15 |
| TTS-788 | 110 | 120 | 13,50 | 14,50 |
| TTS-789 | 110 | 120 | 11,50 | 12,50 |
| TTS-790 | 110 | 125 | 11,30 | 12 |
| TTS-791 | 110 | 130 | 12 | 13 |
| TTS-793 | 115 | 123 | 11,50 | 12,50 |
| TTS-793/1 | 115 | 130 | 11 | 12 |
| TTS-793/2 | 115 | 130 | 15 | 16 |
| TTS-794/1 | 116 | 124,70 | 8 | 9 |
| TTS-794/2 | 116 | 125,50 | 11,50 | 12,50 |
| TTS-795 | 118 | 126 | 13 | 14 |
| TTS-795/2 | 120 | 128 | 8 | 9 |
| TTS-795/3 | 120 | 128 | 7 | 8 |
| TTS-797 | 120 | 140 | 11,50 | 12,50 |
| TTS-798 | 126 | 134 | 8 | 9 |
| TTS-799 | 126 | 134 | 8 | 9 |
| TTS-799/1 | 126 | 135,30 | 8 | 8,70 |
| TTS-799/2 | 127 | 152,40 | 14 | 15 |
| TTS-799/3 | 127 | 135 | 8 | 9 |
| TTS-800/1 | 130 | 140 | 7 | 8 |
| TTS-800/2 | 130 | 145 | 11 | 12 |
| TTS-802 | 130 | 155 | 15 | 16 |
| TTS-802/1 | 135 | 143,70 | 8 | 9 |
| TTS-802/2 | 135 | 143 | 11,50 | 12,50 |

| Name | d (rys.) | D (rys.) | h (rys.) | H (rys.) |
|-------------|-----------------|-----------------|-----------------|-----------------|
| TTS-802/4 | 135 | 150 | 11 | 12 |
| TTS-802/3 | 135 | 144,50 | 11,50 | 12,50 |
| TTS-803/1 | 140 | 155 | 11 | 12 |
| TTS-803/2 | 140 | 148 | 7 | 8 |
| TTS-805 | 140 | 160 | 14 | 15 |
| TTS-807 | 143 | 151 | 13 | 14 |
| TTS-808 | 145 | 153 | 8 | 9 |
| TTS-809 | 145 | 153 | 8 | 9 |
| TTS-809/1 | 145 | 154,30 | 8 | 8,70 |
| TTS-809/2 | 145 | 157,70 | 9 | 10 |
| TTS-809/3 | 145 | 160 | 15 | 16 |
| TTS-809/4 | 146 | 154 | 8 | 9 |
| TTS-810/2 | 154 | 162,70 | 8 | 9 |
| TTS-810/1 | 150 | 170 | 13,50 | 14,50 |
| TTS-810/3 | 155 | 163 | 11,50 | 12,50 |