



HYDRA WISSELPLAAT VOOR ROESTVAST STAAL

DORMER

Omschrijving

Hydra boortip voor roestvaste en langspanige staal(legeringen).
Punthoek 140° en voorzien van Ti-phon coating.



Varianten (123)

| Artikelnummer | Artikelnummer fabrikant | L1 | Gewicht (gram) | d1 decimal Inch | d1 Øh7 mm | d1 Øh7 Inch | ZV_Diameter | Totale Lengte (mm) |
|---------------|-------------------------|------|----------------|-----------------|-----------|-------------|-------------|--------------------|
| 41-10170-710 | R960 (R96015/32) | 9,1 | 0,013 | 0.4688 | 11,91 | 15/32 | 11,91 | 9,1 |
| 41-10170-711 | R960 (R96012.0) | 9,1 | 0,013 | 0.4724 | 12,00 | | 12,00 | 9,1 |
| 41-10170-712 | R960 (R96012.1) | 9,1 | 0,012 | 0.4764 | 12,10 | | 12,10 | 9,1 |
| 41-10170-713 | R960 (R96012.2) | 9,1 | 0,0125 | 0.4803 | 12,20 | | 12,20 | 9,1 |
| 41-10170-714 | R960 (R96031/64) | 9,1 | 0,0126 | 0.4844 | 12,30 | 31/64 | 12,30 | 9,1 |
| 41-10170-715 | R960 (R96012.5) | 9,4 | 0,013 | 0.4921 | 12,50 | | 12,50 | 9,4 |
| 41-10170-716 | R960 (R96012.6) | 9,4 | 0,0131 | 0.4961 | 12,60 | | 12,60 | 9,4 |
| 41-10170-717 | R960 (R9601/2) | 9,4 | 0,0131 | 0.5000 | 12,70 | 1/2 | 12,70 | 9,4 |
| 41-10170-718 | R960 (R96012.8) | 9,4 | 0,0133 | 0.5039 | 12,80 | | 12,80 | 9,4 |
| 41-10170-719 | R960 (R96012.9) | 9,4 | 0,013 | 0.5079 | 12,90 | | 12,90 | 9,4 |
| 41-10170-720 | R960 (R96013.0) | 9,7 | 0,014 | 0.5118 | 13,00 | | 13,00 | 9,7 |
| 41-10170-721 | R960 (R96033/64) | 9,7 | 0,014 | 0.5156 | 13,10 | 33/64 | 13,10 | 9,7 |
| 41-10170-722 | R960 (R96013.2) | 9,7 | 0,014 | 0.5197 | 13,20 | | 13,20 | 9,7 |
| 41-10170-723 | R960 (R96017/32) | 9,7 | 0,014 | 0.5313 | 13,49 | 17/32 | 13,49 | 9,7 |
| 41-10170-724 | R960 (R96013.5) | 10,3 | 0,015 | 0.5315 | 13,50 | | 13,50 | 10,3 |
| 41-10170-725 | R960 (R96013.6) | 10,3 | 0,015 | 0.5354 | 13,60 | | 13,60 | 10,3 |
| 41-10170-726 | R960 (R96013.7) | 10,3 | 0,015 | 0.5394 | 13,70 | | 13,70 | 10,3 |

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|---------------|-------------------------|------|----------------|-----------------|-----------|-------------|-------------|--------------------|
| 41-10170-727 | R960 (R96013.8) | 10,3 | 0,015 | 0.5433 | 13,80 | | 13,80 | 10,3 |
| 41-10170-728 | R960 (R96035/64) | 10,3 | 0,015 | 0.5469 | 13,89 | 35/64 | 13,89 | 10,3 |
| 41-10170-729 | R960 (R96014.0) | 10,3 | 0,0155 | 0.5512 | 14,00 | | 14,00 | 10,3 |
| 41-10170-730 | R960 (R96014.1) | 10,3 | 0,015 | 0.5551 | 14,10 | | 14,10 | 10,3 |
| 41-10170-731 | R960 (R96014.2) | 10,3 | 0,015 | 0.5591 | 14,20 | | 14,20 | 10,3 |
| 41-10170-732 | R960 (R9609/16) | 10,3 | 0,0154 | 0.5625 | 14,29 | 9/16 | 14,29 | 10,3 |
| 41-10170-733 | R960 (R96014.5) | 10,3 | 0,016 | 0.5709 | 14,50 | | 14,50 | 10,3 |
| 41-10170-734 | R960 (R96014.6) | 11,0 | 0,0171 | 0.5748 | 14,60 | | 14,60 | 11,0 |
| 41-10170-735 | R960 (R96037/64) | 11,0 | 0,0168 | 0.5781 | 14,68 | 37/64 | 14,68 | 11,0 |
| 41-10170-736 | R960 (R96014.7) | 11,0 | 0,017 | 0.5787 | 14,70 | | 14,70 | 11,0 |
| 41-10170-737 | R960 (R96014.8) | 11,0 | 0,017 | 0.5827 | 14,80 | | 14,80 | 11,0 |
| 41-10170-738 | R960 (R96015.0) | 11,0 | 0,0171 | 0.5906 | 15,00 | | 15,00 | 11,0 |
| 41-10170-739 | R960 (R96019/32) | 11,0 | 0,015 | 0.5938 | 15,08 | 19/32 | 15,08 | 11,0 |
| 41-10170-740 | R960 (R96015.1) | 11,0 | 0,0172 | 0.5945 | 15,10 | | 15,10 | 11,0 |
| 41-10170-741 | R960 (R96015.2) | 11,0 | 0,0172 | 0.5984 | 15,20 | | 15,20 | 11,0 |
| 41-10170-742 | R960 (R96039/64) | 11,0 | 0,017 | 0.6094 | 15,48 | 39/64 | 15,48 | 11,0 |
| 41-10170-743 | R960 (R96015.5) | 11,0 | 0,0173 | 0.6102 | 15,50 | | 15,50 | 11,0 |
| 41-10170-744 | R960 (R96015.6) | 11,6 | 0,02 | 0.6142 | 15,60 | | 15,60 | 11,6 |
| 41-10170-745 | R960 (R96015.7) | 11,6 | 0,018 | 0.6181 | 15,70 | | 15,70 | 11,6 |
| 41-10170-746 | R960 (R9605/8) | 11,6 | 0,018 | 0.6250 | 15,88 | 5/8 | 15,88 | 11,6 |
| 41-10170-747 | R960 (R96016.0) | 11,6 | 0,0185 | 0.6299 | 16,00 | | 16,00 | 11,6 |
| 41-10170-748 | R960 (R96016.1) | 11,6 | 0,019 | 0.6339 | 16,10 | | 16,10 | 11,6 |
| 41-10170-749 | R960 (R96016.2) | 11,6 | 0,019 | 0.6378 | 16,20 | | 16,20 | 11,6 |
| 41-10170-750 | R960 (R96041/64) | 11,6 | 0,018 | 0.6406 | 16,27 | 41/64 | 16,27 | 11,6 |
| 41-10170-751 | R960 (R96016.5) | 11,6 | 0,019 | 0.6496 | 16,50 | | 16,50 | 11,6 |
| 41-10170-752 | R960 (R96016.6) | 12,2 | 0,0207 | 0.6535 | 16,60 | | 16,60 | 12,2 |
| 41-10170-753 | R960 (R96021/32) | 12,2 | 0,021 | 0.6563 | 16,67 | 21/32 | 16,67 | 12,2 |
| 41-10170-754 | R960 (R96016.7) | 12,2 | 0,0209 | 0.6575 | 16,70 | | 16,70 | 12,2 |
| 41-10170-755 | R960 (R96017.0) | 12,2 | 0,021 | 0.6693 | 17,00 | | 17,00 | 12,2 |
| 41-10170-756 | R960 (R96043/64) | 12,2 | 0,021 | 0.6719 | 17,07 | 43/64 | 17,07 | 12,2 |
| 41-10170-757 | R960 (R96017.1) | 12,2 | 0,021 | 0.6732 | 17,10 | | 17,10 | 12,2 |

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|---------------|-------------------------|------|----------------|-----------------|-----------|-------------|-------------|--------------------|
| 41-10170-758 | R960 (R96017.2) | 12,2 | 0,021 | 0.6772 | 17,20 | | 17,20 | 12,2 |
| 41-10170-759 | R960 (R96011/16) | 12,2 | 0,021 | 0.6875 | 17,46 | 11/16 | 17,46 | 12,2 |
| 41-10170-760 | R960 (R96017.5) | 12,2 | 0,021 | 0.6890 | 17,50 | | 17,50 | 12,2 |
| 41-10170-761 | R960 (R96017.6) | 12,9 | 0,0235 | 0.6929 | 17,60 | | 17,60 | 12,9 |
| 41-10170-762 | R960 (R96017.7) | 12,9 | 0,0236 | 0.6969 | 17,70 | | 17,70 | 12,9 |
| 41-10170-763 | R960 (R96045/64) | 12,9 | 0,0239 | 0.7031 | 17,86 | 45/64 | 17,86 | 12,9 |
| 41-10170-764 | R960 (R96018.0) | 12,9 | 0,0236 | 0.7087 | 18,00 | | 18,00 | 12,9 |
| 41-10170-765 | R960 (R96018.1) | 12,9 | 0,0237 | 0.7126 | 18,10 | | 18,10 | 12,9 |
| 41-10170-766 | R960 (R96018.2) | 12,9 | 0,024 | 0.7165 | 18,20 | | 18,20 | 12,9 |
| 41-10170-767 | R960 (R96023/32) | 12,9 | 0,025 | 0.7188 | 18,26 | 23/32 | 18,26 | 12,9 |
| 41-10170-768 | R960 (R96018.5) | 12,9 | 0,0237 | 0.7283 | 18,50 | | 18,50 | 12,9 |
| 41-10170-769 | R960 (R96018.6) | 13,5 | 0,0319 | 0.7323 | 18,60 | | 18,60 | 13,5 |
| 41-10170-770 | R960 (R96047/64) | 13,5 | 0,032 | 0.7344 | 18,65 | 47/64 | 18,65 | 13,5 |
| 41-10170-771 | R960 (R96018.7) | 13,5 | 0,03 | 0.7362 | 18,70 | | 18,70 | 13,5 |
| 41-10170-772 | R960 (R96018.9) | 13,5 | 0,03 | 0.7441 | 18,90 | | 18,90 | 13,5 |
| 41-10170-773 | R960 (R96019.0) | 13,5 | 0,032 | 0.7480 | 19,00 | | 19,00 | 13,5 |
| 41-10170-774 | R960 (R9603/4) | 13,5 | 0,032 | 0.7500 | 19,05 | 3/4 | 19,05 | 13,5 |
| 41-10170-775 | R960 (R96019.1) | 13,5 | 0,0324 | 0.7520 | 19,10 | | 19,10 | 13,5 |
| 41-10170-776 | R960 (R96019.2) | 13,5 | 0,035 | 0.7559 | 19,20 | | 19,20 | 13,5 |
| 41-10170-777 | R960 (R96019.25) | 13,5 | 0,032 | 0.7579 | 19,25 | | 19,25 | 13,5 |
| 41-10170-778 | R960 (R96049/64) | 13,5 | 0,0321 | 0.7656 | 19,45 | 49/64 | 19,45 | 13,5 |
| 41-10170-779 | R960 (R96019.5) | 13,5 | 0,032 | 0.7677 | 19,50 | | 19,50 | 13,5 |
| 41-10170-780 | R960 (R96019.6) | 14,1 | 0,035 | 0.7717 | 19,60 | | 19,60 | 14,1 |
| 41-10170-781 | R960 (R96019.7) | 14,1 | 0,035 | 0.7756 | 19,70 | | 19,70 | 14,1 |
| 41-10170-782 | R960 (R96025/32) | 14,1 | 0,035 | 0.7813 | 19,84 | 25/32 | 19,84 | 14,1 |
| 41-10170-783 | R960 (R96020.0) | 14,1 | 0,035 | 0.7874 | 20,00 | | 20,00 | 14,1 |
| 41-10170-784 | R960 (R96051/64) | 14,1 | 0,035 | 0.7969 | 20,24 | 51/64 | 20,24 | 14,1 |
| 41-10170-785 | R960 (R96020.5) | 14,1 | 0,0352 | 0.8071 | 20,50 | | 20,50 | 14,1 |
| 41-10170-786 | R960 (R96013/16) | 14,8 | 0,04 | 0.8125 | 20,64 | 13/16 | 20,64 | 14,8 |
| 41-10170-787 | R960 (R96021.0) | 14,8 | 0,04 | 0.8268 | 21,00 | | 21,00 | 14,8 |
| 41-10170-788 | R960 (R96053/64) | 14,8 | 0,004 | 0.8281 | 21,03 | 53/64 | 21,03 | 14,8 |

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|---------------|-------------------------|------|----------------|-----------------|-----------|-------------|-------------|--------------------|
| 41-10170-789 | R960 (R96027/32) | 14,8 | 0,115 | 0.8438 | 21,43 | 27/32 | 21,43 | 14,8 |
| 41-10170-790 | R960 (R96021.5) | 14,8 | 0,04 | 0.8465 | 21,50 | | 21,50 | 14,8 |
| 41-10170-791 | R960 (R96055/64) | 15,0 | 0,04 | 0.8594 | 21,83 | 55/64 | 21,83 | 15,0 |
| 41-10170-792 | R960 (R96022.0) | 15,0 | 0,041 | 0.8661 | 22,00 | | 22,00 | 15,0 |
| 41-10170-793 | R960 (R9607/8) | 15,0 | 0,041 | 0.8750 | 22,22 | 7/8 | 22,22 | 15,0 |
| 41-10170-794 | R960 (R96022.5) | 15,0 | 0,04 | 0.8858 | 22,50 | | 22,50 | 15,0 |
| 41-10170-795 | R960 (R96057/64) | 15,0 | 0,041 | 0.8906 | 22,62 | 57/64 | 22,62 | 15,0 |
| 41-10170-796 | R960 (R96022.7) | 15,0 | 0,04 | 0.8937 | 22,70 | | 22,70 | 15,0 |
| 41-10170-797 | R960 (R96023.0) | 15,1 | 0,0434 | 0.9055 | 23,00 | | 23,00 | 15,1 |
| 41-10170-798 | R960 (R96029/32) | 15,1 | 0,043 | 0.9063 | 23,02 | 29/32 | 23,02 | 15,1 |
| 41-10170-799 | R960 (R96059/64) | 15,1 | 0,044 | 0.9219 | 23,42 | 59/64 | 23,42 | 15,1 |
| 41-10170-800 | R960 (R96023.5) | 15,1 | 0,044 | 0.9252 | 23,50 | | 23,50 | 15,1 |
| 41-10170-801 | R960 (R96015/16) | 15,4 | 0,047 | 0.9375 | 23,81 | 15/16 | 23,81 | 15,4 |
| 41-10170-802 | R960 (R96024.0) | 15,4 | 0,047 | 0.9449 | 24,00 | | 24,00 | 15,4 |
| 41-10170-803 | R960 (R96061/64) | 15,4 | 0,045 | 0.9531 | 24,21 | 61/64 | 24,21 | 15,4 |
| 41-10170-804 | R960 (R96024.5) | 15,4 | 0,0474 | 0.9646 | 24,50 | | 24,50 | 15,4 |
| 41-10170-805 | R960 (R96031/32) | 15,4 | 0,0472 | 0.9688 | 24,61 | 31/32 | 24,61 | 15,4 |
| 41-10170-806 | R960 (R96025.0) | 15,8 | 0,0487 | 0.9844 | 25,00 | | 25,00 | 15,8 |
| 41-10170-807 | R960 (R96063/64) | 15,8 | 0,05 | 0.9844 | 25,00 | 63/64 | 25,00 | 15,8 |
| 41-10170-808 | R960 (R9601) | 15,8 | 0,0493 | 1.0000 | 25,40 | 1" | 25,40 | 15,8 |
| 41-10170-809 | R960 (R96025.5) | 15,8 | 0,0498 | 1.0039 | 25,50 | | 25,50 | 15,8 |
| 41-10170-810 | R960 (R96025.65) | 15,8 | 0,051 | 1.0098 | 25,65 | | 25,65 | 15,8 |
| 41-10170-811 | R960 (R9601.1/64) | 15,8 | 0,05 | 1.0156 | 25,80 | 1.1/64 | 25,80 | 15,8 |
| 41-10170-812 | R960 (R96026.0) | 16,4 | 0,0544 | 1.0236 | 26,00 | | 26,00 | 16,4 |
| 41-10170-813 | R960 (R9601.1/32) | 16,4 | 0,055 | 1.0313 | 26,19 | 1.1/32 | 26,19 | 16,4 |
| 41-10170-814 | R960 (R96026.5) | 16,4 | 0,0546 | 1.0433 | 26,50 | | 26,50 | 16,4 |
| 41-10170-815 | R960 (R9601.3/64) | 16,4 | 0,0549 | 1.0469 | 26,59 | 1.3/64 | 26,59 | 16,4 |
| 41-10170-816 | R960 (R9601.1/16) | 17,1 | 0,061 | 1.0625 | 26,99 | 1.1/16 | 26,99 | 17,1 |
| 41-10170-817 | R960 (R96027.0) | 17,1 | 0,0612 | 1.0630 | 27,00 | | 27,00 | 17,1 |
| 41-10170-818 | R960 (R9601.5/64) | 17,1 | 0,061 | 1.0781 | 27,38 | 1.5/64 | 27,38 | 17,1 |
| 41-10170-819 | R960 (R96027.5) | 17,1 | 0,06 | 1.0827 | 27,50 | | 27,50 | 17,1 |

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|---------------|----------------------------|------|-------------------|--------------------|--------------|----------------|-------------|-----------------------|
| 41-10170-820 | R960 (R9601.3/32) | 17,1 | 0,061 | 1.0938 | 27,78 | 1.3/32 | 27,78 | 17,1 |
| 41-10170-821 | R960 (R96028.0) | 17,7 | 0,064 | 1.1024 | 28,00 | | 28,00 | 17,7 |
| 41-10170-822 | R960 (R9601.7/64) | 17,7 | 0,064 | 1.1094 | 28,18 | 1.7/64 | 28,18 | 17,7 |
| 41-10170-823 | R960 (R96028.5) | 17,7 | 0,065 | 1.1220 | 28,50 | | 28,50 | 17,7 |
| 41-10170-824 | R960 (R9601.1/8) | 17,7 | 0,065 | 1.1250 | 28,58 | 1.1/8 | 28,58 | 17,7 |
| 41-10170-825 | R960 (R9601.9/64) | 18,3 | 0,071 | 1.1406 | 28,97 | 1.9/64 | 28,97 | 18,3 |
| 41-10170-826 | R960 (R96029.0) | 18,3 | 0,0701 | 1.1417 | 29,00 | | 29,00 | 18,3 |
| 41-10170-827 | R960 (R9601.5/32) | 18,3 | 0,069 | 1.1563 | 29,37 | 1.5/32 | 29,37 | 18,3 |
| 41-10170-828 | R960 (R96029.5) | 18,3 | 0,071 | 1.1614 | 29,50 | | 29,50 | 18,3 |
| 41-10170-829 | R960 (R9601.11/64) | 18,3 | 0,005 | 1.1719 | 29,77 | 1.11/64 | 29,77 | 18,3 |
| 41-10170-830 | R960 (R96030.0) | 19,0 | 0,078 | 1.1811 | 30,00 | | 30,00 | 19,0 |
| 41-10170-831 | R960 (R9601.3/16) | 19,0 | 0,078 | 1.1875 | 30,16 | 1.3/16 | 30,16 | 19,0 |
| 41-10170-832 | R960 (R96030.5) | 19,0 | 0,078 | 1.2008 | 30,50 | | 30,50 | 19,0 |