



SUPER LANGE HSS-CO SPIRAALBOOR DIEPGAT SPIRAAL DIN1869/1 (PFX)



Omschrijving

Lossen (of peckeren) is onnodig en zelfs af te raden bij deze boren omdat ze goed centreren en een boorgang van maximale boordiepte bereiken. De nominale boordiameter kan tot 15 maal in een keer geboord worden door de A976.

De PFX zorgt voor snelle spaanafvoer in diepere gaten en zijn range kent een brede inzetbaarheid.

norm: DIN 1869/1

coating: Blank

materiaal: HSS-E

Varianten (74)

| Artikelnummer | Artikelnummer fabrikant | norm | L1 | Materiaal | coating | L2 | Gewicht (gram) | d1 decimal Inch | Diameter (mm) | Diameter (Inch) | ZV_Diameter |
|---------------|-------------------------|------------|-----|-----------|---------|-----|----------------|-----------------|---------------|-----------------|-------------|
| 41-10175-899 | A976 (A9761.5) | DIN 1869/1 | 115 | HSS-E | Blank | 75 | 0,0064 | 0.0591 | 1,50 | | 1,50 |
| 41-10175-900 | A976 (A9762.0X125) | DIN 1869/1 | 125 | HSS-E | Blank | 85 | 0,007 | 0.0787 | 2,00 | | 2,00 |
| 41-10175-901 | A976 (A9762.1X125) | DIN 1869/1 | 125 | HSS-E | Blank | 85 | 0,008 | 0.0827 | 2,10 | | 2,10 |
| 41-10175-902 | A976 (A9762.2X135) | DIN 1869/1 | 135 | HSS-E | Blank | 90 | 0,007 | 0.0866 | 2,20 | | 2,20 |
| 41-10175-903 | A976 (A9762.3X135) | DIN 1869/1 | 135 | HSS-E | Blank | 90 | 0,013 | 0.0906 | 2,30 | | 2,30 |
| 41-10175-904 | A976 (A9762.4X140) | DIN 1869/1 | 140 | HSS-E | Blank | 95 | 0,015 | 0.0945 | 2,40 | | 2,40 |
| 41-10175-905 | A976 (A9762.5X140) | DIN 1869/1 | 140 | HSS-E | Blank | 95 | 0,014 | 0.0984 | 2,50 | | 2,50 |
| 41-10175-906 | A976 (A9762.6X140) | DIN 1869/1 | 140 | HSS-E | Blank | 95 | 0,014 | 0.1024 | 2,60 | | 2,60 |
| 41-10175-907 | A976 (A9762.7X150) | DIN 1869/1 | 150 | HSS-E | Blank | 100 | 0,014 | 0.1063 | 2,70 | | 2,70 |

| Artikelnummer | Artikelnummer fabrikant | norm | L1 | Materiaal | coating | L2 | Gewicht (gram) | d1 decimal Inch | Diameter (mm) | Diameter (Inch) | ZV_Diameter |
|---------------|-------------------------|------------|-----|-----------|---------|-----|----------------|-----------------|---------------|-----------------|-------------|
| 41-10175-908 | A976 (A9762.8X150) | DIN 1869/1 | 150 | HSS-E | Blank | 100 | 0,0133 | 0.1102 | 2,80 | | 2,80 |
| 41-10175-909 | A976 (A9762.9X150) | DIN 1869/1 | 150 | HSS-E | Blank | 100 | 0,015 | 0.1142 | 2,90 | | 2,90 |
| 41-10175-910 | A976 (A9763.0X150) | DIN 1869/1 | 150 | HSS-E | Blank | 100 | 0,01 | 0.1181 | 3,00 | | 3,00 |
| 41-10175-911 | A976 (A9763.1X155) | DIN 1869/1 | 155 | HSS-E | Blank | 105 | 0,03 | 0.1220 | 3,10 | | 3,10 |
| 41-10175-912 | A976 (A9761/8) | DIN 1869/1 | 155 | HSS-E | Blank | 105 | 0,013 | 0.1252 | 3,18 | 1/8 | 3,18 |
| 41-10175-913 | A976 (A9763.2X155) | DIN 1869/1 | 155 | HSS-E | Blank | 105 | 0,0011 | 0.1260 | 3,20 | | 3,20 |
| 41-10175-914 | A976 (A9763.3X155) | DIN 1869/1 | 155 | HSS-E | Blank | 105 | 0,01 | 0.1299 | 3,30 | | 3,30 |
| 41-10175-915 | A976 (A9763.4X165) | DIN 1869/1 | 165 | HSS-E | Blank | 115 | 0,01 | 0.1339 | 3,40 | | 3,40 |
| 41-10175-916 | A976 (A9763.5X165) | DIN 1869/1 | 165 | HSS-E | Blank | 115 | 0,0135 | 0.1378 | 3,50 | | 3,50 |
| 41-10175-917 | A976 (A9763.6X165) | DIN 1869/1 | 165 | HSS-E | Blank | 115 | 0,008 | 0.1417 | 3,60 | | 3,60 |
| 41-10175-918 | A976 (A9763.7X165) | DIN 1869/1 | 165 | HSS-E | Blank | 115 | 0,015 | 0.1457 | 3,70 | | 3,70 |
| 41-10175-919 | A976 (A9763.8X175) | DIN 1869/1 | 175 | HSS-E | Blank | 120 | 0,04 | 0.1496 | 3,80 | | 3,80 |
| 41-10175-920 | A976 (A9763.9X175) | DIN 1869/1 | 175 | HSS-E | Blank | 120 | 0,04 | 0.1535 | 3,90 | | 3,90 |
| 41-10175-921 | A976 (A9765/32) | DIN 1869/1 | 175 | HSS-E | Blank | 120 | 0,016 | 0.1563 | 3,97 | 5/32 | 3,97 |
| 41-10175-922 | A976 (A9764.0X175) | DIN 1869/1 | 175 | HSS-E | Blank | 120 | 0,019 | 0.1575 | 4,00 | | 4,00 |
| 41-10175-923 | A976 (A9764.1X175) | DIN 1869/1 | 175 | HSS-E | Blank | 120 | 0,017 | 0.1614 | 4,10 | | 4,10 |
| 41-10175-924 | A976 (A9764.2X175) | DIN 1869/1 | 175 | HSS-E | Blank | 120 | 0,0121 | 0.1654 | 4,20 | | 4,20 |
| 41-10175-925 | A976 (A9764.3X185) | DIN 1869/1 | 185 | HSS-E | Blank | 125 | 0,021 | 0.1693 | 4,30 | | 4,30 |
| 41-10175-926 | A976 (A9764.4X185) | DIN 1869/1 | 185 | HSS-E | Blank | 125 | 0,025 | 0.1732 | 4,40 | | 4,40 |
| 41-10175-927 | A976 (A9764.5X185) | DIN 1869/1 | 185 | HSS-E | Blank | 125 | 0,022 | 0.1772 | 4,50 | | 4,50 |
| 41-10175-928 | A976 (A9764.6X185) | DIN 1869/1 | 185 | HSS-E | Blank | 125 | 0,02 | 0.1811 | 4,60 | | 4,60 |

| Artikelnummer | Artikelnummer fabrikant | norm | L1 | Materiaal | coating | L2 | Gewicht (gram) | d1 decimal Inch | Diameter (mm) | Diameter (Inch) | ZV_Diameter |
|---------------|-------------------------|------------|-----|-----------|---------|-----|----------------|-----------------|---------------|-----------------|-------------|
| 41-10175-929 | A976 (A9764.7X185) | DIN 1869/1 | 185 | HSS-E | Blank | 125 | 0,04 | 0.1850 | 4,70 | | 4,70 |
| 41-10175-930 | A976 (A9763/16) | DIN 1869/1 | 195 | HSS-E | Blank | 135 | 0,027 | 0.1874 | 4,76 | 3/16 | 4,76 |
| 41-10175-931 | A976 (A9764.8X195) | DIN 1869/1 | 195 | HSS-E | Blank | 135 | 0,028 | 0.1890 | 4,80 | | 4,80 |
| 41-10175-932 | A976 (A9764.9X195) | DIN 1869/1 | 195 | HSS-E | Blank | 135 | 0,03 | 0.1929 | 4,90 | | 4,90 |
| 41-10175-933 | A976 (A9765.0X195) | DIN 1869/1 | 195 | HSS-E | Blank | 135 | 0,02 | 0.1969 | 5,00 | | 5,00 |
| 41-10175-934 | A976 (A9765.1X195) | DIN 1869/1 | 195 | HSS-E | Blank | 135 | 0,0306 | 0.2008 | 5,10 | | 5,10 |
| 41-10175-935 | A976 (A9765.2X195) | DIN 1869/1 | 195 | HSS-E | Blank | 135 | 0,04 | 0.2047 | 5,20 | | 5,20 |
| 41-10175-936 | A976 (A9765.3X195) | DIN 1869/1 | 195 | HSS-E | Blank | 135 | 0,034 | 0.2087 | 5,30 | | 5,30 |
| 41-10175-937 | A976 (A9765.4X205) | DIN 1869/1 | 205 | HSS-E | Blank | 140 | 0,035 | 0.2126 | 5,40 | | 5,40 |
| 41-10175-938 | A976 (A9765.5X205) | DIN 1869/1 | 205 | HSS-E | Blank | 140 | 0,035 | 0.2165 | 5,50 | | 5,50 |
| 41-10175-939 | A976 (A9765.6X205) | DIN 1869/1 | 205 | HSS-E | Blank | 140 | 0,036 | 0.2205 | 5,60 | | 5,60 |
| 41-10175-940 | A976 (A9765.7X205) | DIN 1869/1 | 205 | HSS-E | Blank | 140 | 0,0366 | 0.2244 | 5,70 | | 5,70 |
| 41-10175-941 | A976 (A9765.8X205) | DIN 1869/1 | 205 | HSS-E | Blank | 140 | 0,04 | 0.2283 | 5,80 | | 5,80 |
| 41-10175-942 | A976 (A9765.9X205) | DIN 1869/1 | 205 | HSS-E | Blank | 140 | 0,04 | 0.2323 | 5,90 | | 5,90 |
| 41-10175-943 | A976 (A9766.0X205) | DIN 1869/1 | 205 | HSS-E | Blank | 140 | 0,03 | 0.2362 | 6,00 | | 6,00 |
| 41-10175-944 | A976 (A9766.1X215) | DIN 1869/1 | 215 | HSS-E | Blank | 150 | 0,042 | 0.2402 | 6,10 | | 6,10 |
| 41-10175-945 | A976 (A9766.2X215) | DIN 1869/1 | 215 | HSS-E | Blank | 150 | 0,044 | 0.2441 | 6,20 | | 6,20 |
| 41-10175-946 | A976 (A9766.3X215) | DIN 1869/1 | 215 | HSS-E | Blank | 150 | 0,045 | 0.2480 | 6,30 | | 6,30 |
| 41-10175-947 | A976 (A9761/4) | DIN 1869/1 | 215 | HSS-E | Blank | 150 | 0,045 | 0.2500 | 6,35 | 1/4 | 6,35 |
| 41-10175-948 | A976 (A9766.4X215) | DIN 1869/1 | 215 | HSS-E | Blank | 150 | 0,046 | 0.2520 | 6,40 | | 6,40 |
| 41-10175-949 | A976 (A9766.5X215) | DIN 1869/1 | 215 | HSS-E | Blank | 150 | 0,0473 | 0.2559 | 6,50 | | 6,50 |

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|---------------|-------------------------|------------|-----|-----------|---------|-----|----------------|-----------------|---------------|-----------------|-------------|
| 41-10175-950 | A976 (A9766.6X215) | DIN 1869/1 | 215 | HSS-E | Blank | 150 | 0,048 | 0.2598 | 6,60 | | 6,60 |
| 41-10175-951 | A976 (A9766.7X215) | DIN 1869/1 | 215 | HSS-E | Blank | 150 | 0,051 | 0.2638 | 6,70 | | 6,70 |
| 41-10175-952 | A976 (A9766.8X225) | DIN 1869/1 | 225 | HSS-E | Blank | 155 | 0,053 | 0.2677 | 6,80 | | 6,80 |
| 41-10175-953 | A976 (A9766.9X225) | DIN 1869/1 | 225 | HSS-E | Blank | 155 | 0,054 | 0.2717 | 6,90 | | 6,90 |
| 41-10175-954 | A976 (A9767.0X225) | DIN 1869/1 | 225 | HSS-E | Blank | 155 | 0,06 | 0.2756 | 7,00 | | 7,00 |
| 41-10175-955 | A976 (A9767.5X225) | DIN 1869/1 | 225 | HSS-E | Blank | 155 | 0,062 | 0.2953 | 7,50 | | 7,50 |
| 41-10175-956 | A976 (A9765/16) | DIN 1869/1 | 240 | HSS-E | Blank | 165 | 0,073 | 0.3126 | 7,94 | 5/16 | 7,94 |
| 41-10175-957 | A976 (A9768.0X240) | DIN 1869/1 | 240 | HSS-E | Blank | 165 | 0,06 | 0.3150 | 8,00 | | 8,00 |
| 41-10175-958 | A976 (A9768.5X240) | DIN 1869/1 | 240 | HSS-E | Blank | 165 | 0,0822 | 0.3346 | 8,50 | | 8,50 |
| 41-10175-959 | A976 (A97611/32) | DIN 1869/1 | 250 | HSS-E | Blank | 175 | 0,085 | 0.3437 | 8,73 | 11/32 | 8,73 |
| 41-10175-960 | A976 (A9769.0X250) | DIN 1869/1 | 250 | HSS-E | Blank | 175 | 0,0943 | 0.3543 | 9,00 | | 9,00 |
| 41-10175-961 | A976 (A9769.5X250) | DIN 1869/1 | 250 | HSS-E | Blank | 175 | 0,1012 | 0.3740 | 9,50 | | 9,50 |
| 41-10175-962 | A976 (A9763/8) | DIN 1869/1 | 265 | HSS-E | Blank | 185 | 0,109 | 0.3748 | 9,52 | 3/8 | 9,52 |
| 41-10175-963 | A976 (A97610.0X265) | DIN 1869/1 | 265 | HSS-E | Blank | 185 | 0,12 | 0.3937 | 10,00 | | 10,00 |
| 41-10175-964 | A976 (A97610.5) | DIN 1869/1 | 265 | HSS-E | Blank | 185 | 0,139 | 0.4134 | 10,50 | | 10,50 |
| 41-10175-965 | A976 (A97611.0) | DIN 1869/1 | 280 | HSS-E | Blank | 195 | 0,168 | 0.4331 | 11,00 | | 11,00 |
| 41-10175-966 | A976 (A9767/16) | DIN 1869/1 | 280 | HSS-E | Blank | 195 | 0,157 | 0.4374 | 11,11 | 7/16 | 11,11 |
| 41-10175-967 | A976 (A97611.5) | DIN 1869/1 | 280 | HSS-E | Blank | 195 | 0,174 | 0.4528 | 11,50 | | 11,50 |
| 41-10175-968 | A976 (A97612.0) | DIN 1869/1 | 295 | HSS-E | Blank | 205 | 0,202 | 0.4724 | 12,00 | | 12,00 |
| 41-10175-969 | A976 (A97612.5) | DIN 1869/1 | 295 | HSS-E | Blank | 205 | 0,217 | 0.4921 | 12,50 | | 12,50 |
| 41-10175-970 | A976 (A9761/2) | DIN 1869/1 | 295 | HSS-E | Blank | 205 | 0,223 | 0.5000 | 12,70 | 1/2 | 12,70 |

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|---------------|-------------------------|------------|-----|-----------|---------|-----|----------------|-----------------|---------------|-----------------|-------------|
| 41-10175-971 | A976 (A97613.0) | DIN 1869/1 | 295 | HSS-E | Blank | 205 | 0,23 | 0.5118 | 13,00 | | 13,00 |
| 41-10175-972 | A976 (A97614.0) | DIN 1869/1 | 310 | HSS-E | Blank | 215 | 0,288 | 0.5512 | 14,00 | | 14,00 |