

Steel grades

Hot-dip galvanised flat products

Mild steels - hot-dip galvanised low carbon steel flat products for cold forming according to DIN EN 10346

| Designation | | | Mechanical properties (transverse direction) | | | | | Chemical composition | | | | | |
|-------------|--------------|---|--|----------------------------|--------------------|----------------------|---------------------------|------------------------------|------|------|------|-------|------|
| Steel name | Steel number | Symbols for the types of available coatings | Yield strength | Tensile strength | Elongation | Plastic strain ratio | Strain hardening exponent | cast analysis % by mass max. | | | | | |
| | | | R_e N/mm ² | R_m N/mm ² | A_{90} % min. | r_{90} min. | n_{90} min. | C | Si | Mn | P | S | Ti |
| DX51D | 1.0917 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | - | 270 - 500 | 22 | - | - | 0,18 | 0,50 | 1,20 | 0,12 | 0,045 | 0,30 |
| DX52D | 1.0918 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 140 - 300 | 270 - 420 | 26 | - | - | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX53D | 1.0951 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 140 - 260 | 270 - 380 | 30 | - | - | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX54D | 1.0952 | +Z, +ZA | 120 - 220 | 260 - 350 | 36 | 1,6 | 0,18 | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX54D | 1.0952 | +ZF, +ZM | 120 - 220 | 260 - 350 | 34 | 1,4 | 0,18 | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX54D | 1.0952 | +AZ | 120 - 220 | 260 - 350 | 36 | - | - | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX54D | 1.0952 | +AS | 120 - 220 | 260 - 350 | 34 | 1,4 | 0,18 | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX55D | 1.0962 | +AS | 140 - 240 | 270 - 370 | 30 | - | - | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX56D | 1.0963 | +Z, +ZA | 120 - 180 | 260 - 350 | 39 | 1,9 | 0,21 | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX56D | 1.0963 | +ZF, +ZM | 120 - 180 | 260 - 350 | 37 | 1,7 | 0,20 | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX56D | 1.0963 | +AZ, +AS | 120 - 180 | 260 - 350 | 39 | 1,7 | 0,20 | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX57D | 1.0853 | +Z, +ZA | 120 - 170 | 260 - 350 | 41 | 2,1 | 0,22 | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX57D | 1.0853 | +ZF, +ZM | 120 - 170 | 260 - 350 | 39 | 1,9 | 0,21 | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |
| DX57D | 1.0853 | +AS | 120 - 170 | 260 - 350 | 41 | 1,9 | 0,21 | 0,12 | 0,50 | 0,60 | 0,10 | 0,045 | 0,30 |

Construction steel - hot-dip galvanised products of structural steels according to DIN EN 10346

| Designation | | | Mechanical properties (longitudinal) | | | Chemical composition | | | | |
|-------------|--------------|---|--------------------------------------|---------------------------------|--------------------|------------------------------|------|------|------|-------|
| Steel name | Steel number | Symbols for the types of available coatings | Proof strength | Tensile strength | Elongation | cast analysis % by mass max. | | | | |
| | | | $R_{p0,2}$ N/mm ² min. | R_m N/mm ² min. | A_{90} % min. | C | Si | Mn | P | S |
| S220GD | 1.0241 | +Z, +ZF, +ZA, +ZM, +AZ | 220 | 300 | 20 | 0,20 | 0,60 | 1,70 | 0,10 | 0,045 |
| S250GD | 1.0242 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 250 | 330 | 19 | 0,20 | 0,60 | 1,70 | 0,10 | 0,045 |
| S280GD | 1.0244 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 280 | 360 | 18 | 0,20 | 0,60 | 1,70 | 0,10 | 0,045 |
| S320GD | 1.0250 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 320 | 390 | 17 | 0,20 | 0,60 | 1,70 | 0,10 | 0,045 |
| S350GD | 1.0529 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 350 | 420 | 16 | 0,20 | 0,60 | 1,70 | 0,10 | 0,045 |
| S390GD | 1.0238 | +Z, +ZF, +ZA, +ZM, +AZ | 390 | 460 | 16 | 0,20 | 0,60 | 1,70 | 0,10 | 0,045 |
| S420GD | 1.0239 | +Z, +ZF, +ZA, +ZM, +AZ | 420 | 480 | 15 | 0,20 | 0,60 | 1,70 | 0,10 | 0,045 |
| S450GD | 1.0233 | +Z, +ZF, +ZA, +ZM, +AZ | 450 | 510 | 14 | 0,20 | 0,60 | 1,70 | 0,10 | 0,045 |
| S550GD | 1.0531 | +Z, +ZF, +ZA, +ZM, +AZ | 550 | 560 | - | 0,20 | 0,60 | 1,70 | 0,10 | 0,045 |

Restrictions and exceptions can be found in the applicable standard.
In case of doubt, the valid standard applies.

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Steel grades

Hot-dip galvanised flat products

Micro-alloyed steels - hot-dip galvanised steel flat products with high yield strength for cold forming according to DIN EN 10346

| Designation | | | Mechanical properties (transverse direction) | | | | | |
|-------------|--------------|---|--|---|----------------------------|--------------------|----------------------|---------------------------|
| Steel name | Steel number | Symbols for the types of available coatings | Proof strength | Bake - Hardening Index | Tensile strength | Elongation | Plastic strain ratio | Strain hardening exponent |
| | | | $R_{p0.2}$ N/mm ² | BH ₂ N/mm ² min. | R_m N/mm ² | A_{80} % min. | r_{90} min. | n_{90} min. |
| HX160YD | 1.0910 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 160 - 220 | - | 300 - 360 | 37 | 1,9 | 0,20 |
| HX180YD | 1.0921 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 180 - 240 | - | 330 - 390 | 34 | 1,7 | 0,18 |
| HX180BD | 1.0914 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 180 - 240 | 30 | 290 - 360 | 34 | 1,5 | 0,16 |
| HX220YD | 1.0923 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 220 - 280 | - | 340 - 420 | 32 | 1,5 | 0,17 |
| HX220BD | 1.0919 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 220 - 280 | 30 | 320 - 400 | 32 | 1,2 | 0,15 |
| HX260YD | 1.0926 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 260 - 320 | - | 380 - 440 | 30 | 1,4 | 0,16 |
| HX260BD | 1.0924 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 260 - 320 | 30 | 360 - 440 | 28 | - | - |
| HX260LAD | 1.0929 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 260 - 330 | - | 350 - 430 | 26 | - | - |
| HX300YD | 1.0927 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 300 - 360 | - | 390 - 470 | 27 | 1,3 | 0,15 |
| HX300BD | 1.0930 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 300 - 360 | 30 | 400 - 480 | 26 | - | - |
| HX300LAD | 1.0932 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 300 - 380 | - | 380 - 480 | 23 | - | - |
| HX340BD | 1.0945 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 340 - 400 | 30 | 440 - 520 | 24 | - | - |
| HX340LAD | 1.0933 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 340 - 420 | - | 410 - 510 | 21 | - | - |
| HX380LAD | 1.0934 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 380 - 480 | - | 440 - 560 | 19 | - | - |
| HX420LAD | 1.0935 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 420 - 520 | - | 470 - 590 | 17 | - | - |
| HX460LAD | 1.0990 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 460 - 560 | - | 500 - 640 | 15 | - | - |
| HX500LAD | 1.0991 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 500 - 620 | - | 530 - 690 | 13 | - | - |

| Designation | | | Chemical composition | | | | | | | |
|-------------|--------------|---|---------------------------------|------|------|-------|-------|---------------------|------|------|
| Steel name | Steel number | Symbols for the types of available coatings | cast analysis % by mass max. | | | | | | | |
| | | | C | Si | Mn | P | S | Al _{total} | Nb | Ti |
| HX160YD | 1.0910 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,01 | 0,30 | 0,60 | 0,060 | 0,025 | ≥ 0,010 | 0,09 | 0,12 |
| HX180YD | 1.0921 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,01 | 0,30 | 0,70 | 0,060 | 0,025 | ≥ 0,010 | 0,09 | 0,12 |
| HX180BD | 1.0914 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,06 | 0,50 | 0,70 | 0,060 | 0,025 | ≥ 0,015 | 0,09 | 0,12 |
| HX220YD | 1.0923 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,01 | 0,30 | 0,90 | 0,080 | 0,025 | ≥ 0,010 | 0,09 | 0,12 |
| HX220BD | 1.0919 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,08 | 0,50 | 0,70 | 0,085 | 0,025 | ≥ 0,015 | 0,09 | 0,12 |
| HX260YD | 1.0926 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,01 | 0,30 | 1,60 | 0,10 | 0,025 | ≥ 0,010 | 0,09 | 0,12 |
| HX260BD | 1.0924 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,10 | 0,50 | 1,00 | 0,10 | 0,030 | ≥ 0,010 | 0,09 | 0,12 |
| HX260LAD | 1.0929 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,11 | 0,50 | 1,00 | 0,030 | 0,025 | ≥ 0,015 | 0,09 | 0,15 |
| HX300YD | 1.0927 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,015 | 0,30 | 1,60 | 0,10 | 0,025 | ≥ 0,010 | 0,09 | 0,12 |
| HX300BD | 1.0930 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,11 | 0,50 | 0,80 | 0,12 | 0,025 | ≥ 0,010 | 0,09 | 0,12 |
| HX300LAD | 1.0932 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,12 | 0,50 | 1,40 | 0,030 | 0,025 | ≥ 0,015 | 0,09 | 0,15 |
| HX340BD | 1.0945 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,11 | 0,50 | 0,80 | 0,12 | 0,025 | ≥ 0,010 | 0,09 | 0,12 |
| HX340LAD | 1.0933 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,12 | 0,50 | 1,40 | 0,030 | 0,025 | ≥ 0,015 | 0,10 | 0,15 |
| HX380LAD | 1.0934 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,12 | 0,50 | 1,50 | 0,030 | 0,025 | ≥ 0,015 | 0,10 | 0,15 |
| HX420LAD | 1.0935 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,12 | 0,50 | 1,60 | 0,030 | 0,025 | ≥ 0,015 | 0,10 | 0,15 |
| HX460LAD | 1.0990 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,15 | 0,50 | 1,70 | 0,030 | 0,025 | ≥ 0,015 | 0,10 | 0,15 |
| HX500LAD | 1.0991 | +Z, +ZF, +ZA, +ZM, +AZ, +AS | 0,15 | 0,50 | 1,70 | 0,030 | 0,025 | ≥ 0,015 | 0,10 | 0,15 |

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Steel grades

Hot-dip galvanised flat products

Multiphase steel - hot-dip galvanised products of multiphase steels for cold forming according to DIN EN 10346

| Designation | | | Mechanical properties (longitudinal) | | | | | Chemical composition | | | | | | | | | |
|--------------------------------|--------------|---|--------------------------------------|------------------------------------|--------------------|---------------------------|--|------------------------------|------|------|-------|-------|---------------------|---------|---------|------|-------|
| Steel name | Steel number | Symbols for the types of available coatings | Proof strength | Tensile strength | Elongation | Strain hardening exponent | Bake-Hardening Index | cast analysis % by mass max. | | | | | | | | | |
| | | | $R_{p0,2}$ N/mm ² | R_m N/mm ² min. | A_{80} % min. | n_{10-UE} min. | BH ₂ N/mm ² min. | C | Si | Mn | P | S | Al _{total} | Cr + Mo | Nb + Ti | V | B |
| Dual-phase steel | | | | | | | | | | | | | | | | | |
| HCT450X | 1.0937 | +Z, +ZF, +ZA, +ZM | 260 - 340 | 450 | 27 | 0,16 | 30 | 0,14 | 0,75 | 2,00 | 0,080 | 0,015 | 0,015 - 1,0 | 1,00 | 0,15 | 0,20 | 0,005 |
| HCT490X | 1.0995 | +Z, +ZF, +ZA, +ZM | 290 - 380 | 490 | 24 | 0,15 | 30 | 0,14 | 0,75 | 2,00 | 0,080 | 0,015 | 0,015 - 1,0 | 1,00 | 0,15 | 0,20 | 0,005 |
| HCT590X | 1.0996 | +Z, +ZF, +ZA, +ZM | 330 - 430 | 590 | 20 | 0,14 | 30 | 0,15 | 0,75 | 2,50 | 0,040 | 0,015 | 0,015 - 1,5 | 1,40 | 0,15 | 0,20 | 0,005 |
| HCT780X | 1.0943 | +Z, +ZF, +ZA, +ZM | 440 - 550 | 780 | 14 | - | 30 | 0,18 | 0,80 | 2,50 | 0,080 | 0,015 | 0,015 - 2,0 | 1,40 | 0,15 | 0,20 | 0,005 |
| HCT980X | 1.0944 | +Z, +ZF, +ZA, +ZM | 590 - 740 | 980 | 10 | - | 30 | 0,20 | 1,00 | 2,90 | 0,080 | 0,015 | 0,015 - 2,0 | 1,40 | 0,15 | 0,20 | 0,005 |
| HCT980XG | 1.0997 | +Z, +ZF, +ZA, +ZM | 700 - 850 | 980 | 8 | - | 30 | 0,23 | 1,00 | 2,90 | 0,080 | 0,015 | 0,015 - 2,0 | 1,40 | 0,15 | 0,20 | 0,005 |
| TRIP-steel | | | | | | | | | | | | | | | | | |
| HCT690T | 1.0947 | +Z, +ZF, +ZA, +ZM | 400 - 520 | 690 | 23 | 0,19 | 40 | 0,24 | 2,00 | 2,20 | 0,080 | 0,015 | 0,015 - 2,0 | 0,60 | 0,20 | 0,20 | 0,005 |
| HCT780T | 1.0948 | +Z, +ZF, +ZA, +ZM | 450 - 570 | 780 | 21 | 0,18 | 40 | 0,25 | 2,20 | 2,50 | 0,080 | 0,015 | 0,015 - 2,0 | 0,60 | 0,20 | 0,20 | 0,005 |
| Complex-phase steel | | | | | | | | | | | | | | | | | |
| HCT600C | 1.0953 | +Z, +ZF, +ZA, +ZM | 350 - 500 | 600 | 16 | - | 30 | 0,18 | 0,80 | 2,20 | 0,080 | 0,015 | 0,015 - 2,0 | 1,00 | 0,15 | 0,20 | 0,005 |
| HCT780C | 1.0954 | +Z, +ZF, +ZA, +ZM | 570 - 720 | 780 | 10 | - | 30 | 0,18 | 1,00 | 2,50 | 0,080 | 0,015 | 0,015 - 2,0 | 1,00 | 0,15 | 0,20 | 0,005 |
| HCT980C | 1.0955 | +Z, +ZF, +ZA, +ZM | 780 - 950 | 980 | 6 | - | 30 | 0,23 | 1,00 | 2,70 | 0,080 | 0,015 | 0,015 - 2,0 | 1,00 | 0,15 | 0,22 | 0,005 |
| Ferritic-bainitic steel | | | | | | | | | | | | | | | | | |
| HDT450F | 1.0961 | +Z, +ZF, +ZM | 300 - 420 | 450 | 24 | - | - | 0,18 | 0,50 | 2,00 | 0,050 | 0,010 | 0,015 - 2,0 | 1,00 | 0,15 | 0,15 | 0,005 |
| HDT580F | 1.0994 | +Z, +ZF, +ZM | 460 - 620 | 580 | 15 | - | - | 0,18 | 0,50 | 2,00 | 0,050 | 0,010 | 0,015 - 2,0 | 1,00 | 0,15 | 0,15 | 0,01 |
| Dual-phase steel | | | | | | | | | | | | | | | | | |
| HDT580X | 1.0936 | +Z, +ZF, +ZM | 330 - 450 | 580 | 19 | 0,13 | - | 0,14 | 1,0 | 2,20 | 0,085 | 0,015 | 0,015 - 1,0 | 1,40 | 0,15 | 0,20 | 0,005 |
| Complex-phase steel | | | | | | | | | | | | | | | | | |
| HDT750C | 1.0956 | +Z, +ZF, +ZM | 620 - 760 | 750 | 10 | - | - | 0,18 | 0,80 | 2,20 | 0,080 | 0,015 | 0,015 - 2,0 | 1,00 | 0,15 | 0,20 | 0,005 |
| HDT760C | 1.0998 | +Z, +ZF, +ZM | 660 - 830 | 760 | 10 | - | - | 0,18 | 1,00 | 2,50 | 0,080 | 0,015 | 0,015 - 2,0 | 1,00 | 0,25 | 0,20 | 0,005 |
| HDT950C | 1.0958 | +Z, +ZF, +ZM | 720 - 950 | 950 | 9 | - | - | 0,25 | 0,80 | 2,70 | 0,080 | 0,015 | 0,015 - 2,0 | 1,20 | 0,25 | 0,30 | 0,005 |

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Steel grades

Hot-dip galvanised flat products

Coatings according to DIN EN 10346

| Coating designation | Minimum total coating mass both surfaces g/m ² | | Theoretical guidance values for coating thickness per surface in the single spot test µm | | Density g/cm ³ |
|---|---|------------------|--|---------|---------------------------|
| | Triple spot test | Single spot test | Typical value | Range | |
| Zinc coating masses (Z) | | | | | |
| Z100 | 100 | 85 | 7 | 5 - 12 | 7,1 |
| Z140 | 140 | 120 | 10 | 7 - 15 | |
| Z200 | 200 | 170 | 14 | 10 - 20 | |
| Z225 | 225 | 195 | 16 | 11 - 22 | |
| Z275 | 275 | 235 | 20 | 13 - 27 | |
| Z350 | 350 | 300 | 25 | 17 - 33 | |
| Z450 | 450 | 385 | 32 | 22 - 42 | |
| Z600 | 600 | 510 | 42 | 29 - 55 | |
| Zinc-iron coating masses (ZF) | | | | | |
| ZF100 | 100 | 85 | 7 | 5 - 12 | 7,1 |
| ZF120 | 120 | 100 | 8 | 6 - 13 | |
| Zinc-aluminium alloy coating masses (ZA) | | | | | |
| ZA095 | 95 | 80 | 7 | 5 - 12 | 6,6 |
| ZA130 | 130 | 110 | 10 | 7 - 15 | |
| ZA185 | 185 | 155 | 14 | 10 - 20 | |
| ZA200 | 200 | 170 | 15 | 11 - 21 | |
| ZA255 | 255 | 215 | 20 | 15 - 27 | |
| ZA300 | 300 | 255 | 23 | 17 - 31 | |
| Zinc-magnesium alloy coating masses (ZM) | | | | | |
| ZM060 | 60 | 50 | 4,5 | 4 - 8 | 6,2 - 6,6 |
| ZM070 | 70 | 60 | 5,5 | 4 - 8 | |
| ZM080 | 80 | 70 | 6 | 4 - 10 | |
| ZM090 | 90 | 75 | 7 | 5 - 10 | |
| ZM100 | 100 | 85 | 8 | 5 - 11 | |
| ZM120 | 120 | 100 | 9 | 6 - 14 | |
| ZM130 | 130 | 110 | 10 | 7 - 15 | |
| ZM140 | 140 | 120 | 11 | 8 - 16 | |
| ZM150 | 150 | 130 | 11,5 | 8 - 17 | |
| ZM160 | 160 | 130 | 12 | 8 - 17 | |
| ZM175 | 175 | 145 | 13 | 9 - 18 | |
| ZM190 | 190 | 160 | 15 | 10 - 20 | |
| ZM200 | 200 | 170 | 15 | 10 - 20 | |
| ZM250 | 250 | 215 | 19 | 13 - 25 | |
| ZM300 | 300 | 255 | 23 | 17 - 30 | |
| ZM310 | 310 | 265 | 24 | 18 - 31 | |
| ZM350 | 350 | 300 | 27 | 19 - 33 | |
| ZM430 | 430 | 365 | 35 | 26 - 46 | |

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Steel grades

Hot-dip galvanised flat products

Coatings according to DIN EN 10346

| Coating designation | Minimum total coating mass both surfaces g/m ² | | Theoretical guidance values for coating thickness per surface in the single spot test µm | | Density g/cm ³ |
|--|---|------------------|--|---------|------------------------------|
| | Triple spot test | Single spot test | Typical value | Range | |
| Aluminium-zinc alloy coating masses (AZ) | | | | | |
| AZ100 | 100 | 85 | 13 | 9 - 19 | 3,8 |
| AZ150 | 150 | 130 | 20 | 15 - 27 | |
| AZ185 | 185 | 160 | 25 | 19 - 33 | |
| Aluminium-silicon alloy coating masses (AS) | | | | | |
| AS060 | 60 | 45 | 10 | 7 - 15 | 3,0 |
| AS080 | 80 | 60 | 14 | 10 - 20 | |
| AS100 | 100 | 75 | 17 | 12 - 23 | |
| AS120 | 120 | 90 | 20 | 15 - 27 | |
| AS150 | 150 | 115 | 25 | 19 - 33 | |

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