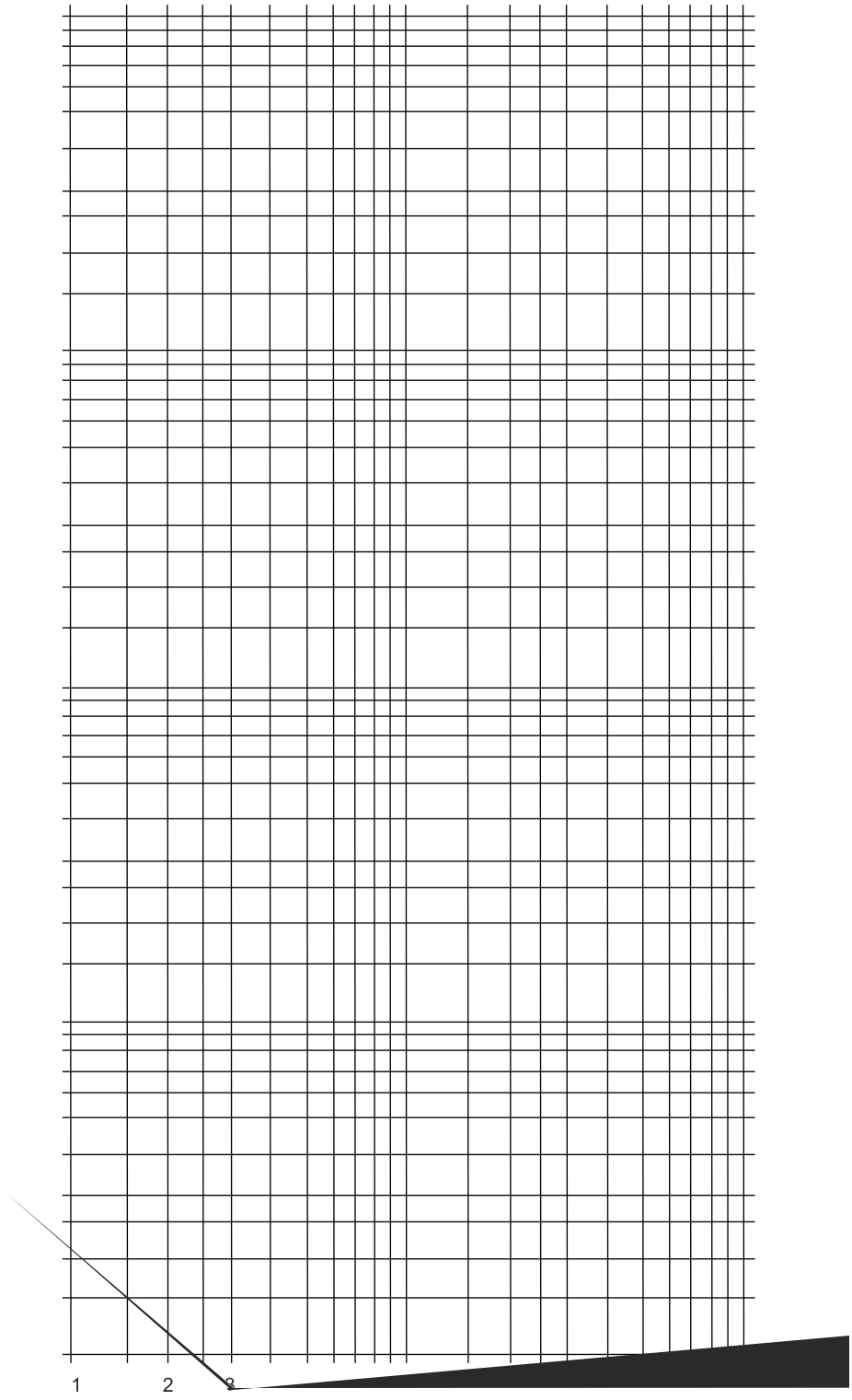
| | | DN | $k_{vs}$ [$m^3/h$] | EN ISO 5211 | [m/s] [1)] |
|---|---|---|---|---|---|
| VKF42.50 | S55237-V100 | 50 | 70 | F07 | 4.5 |
| VKF42.65 | S55237-V101 | 65 | 155 | | |
| VKF42.80 | S55237-V102 | 80 | 250 | | |
| VKF42.100 | S55237-V103 | 100 | 510 | | |
| VKF42.125 | S55237-V104 | 125 | 820 | | |
| VKF42.150 | S55237-V105 | 150 | 1350 | | |
| VKF42.200 | S55237-V106 | 200 | 3100 | | |
| VKF42.250 | S55237-V107 | 250 | 4550 | F10 | |
| VKF42.300 | S55237-V108 | 300 | 7500 | | |
| VKF42.350 | S55237-V109 | 350 | 10250 | F12 | |
| VKF42.400 | S55237-V110 | 400 | 14100 | | |
| VKF42.450 | S55237-V111 | 450 | 18500 | F14 | |
| VKF42.500 | S55237-V112 | 500 | 24000 | | |
| VKF42.600 | S55237-V113 | 600 | 37000 | F16 | |

| | | | | **50 Hz 90°**<br>[ ] | [Nm] | **EN ISO 5211** | |
|---|---|---|---|---|---|---|---|
| **SQL321B25** | AC 220 V<br>1 | 2 (SPDT) | - | 11 | 25 | F07 | N4520 |
| **SQL361B25** | | | | 11 | 25 | F07 | |
| **SQL351B25** | | 4..20mA | 4..20mA | 11 | 25 | F07 | |
| **SQL321B50** | | 2 (SPDT) | - | 19 | 50 | F07 | |
| **SQL361B50** | | | | 19 | 50 | F07 | |
| **SQL351B50** | | 4..20mA | 4..20mA | 19 | 50 | F07 | |
| **SQL321B150** | | 2 (SPDT) | - | 39 | 150 | F07 | |
| **SQL361B150** | | | | 39 | 150 | F07 | |
| **SQL351B150** | | 4..20mA | 4..20mA | 39 | 150 | F07 | |
| **SQL321B270** | | 2 (SPDT) | - | 39 | 270 | F10 | |
| **SQL361B270** | | | | 39 | 270 | F10 | |
| **SQL351B270** | | 4..20mA | 4..20mA | 39 | 270 | F10 | |
| **SQL321B570** | | 2 (SPDT) | - | 47 | 570 | F12 / F10 | |
| **SQL361B570** | | | | 47 | 570 | F12 / F10 | |
| **SQL351B570** | | 4..20mA | 4..20mA | 47 | 570 | F12 / F10 | |
| **SQL321B1400** | | 2 (SPDT) | - | 76 | 1400 | F14 | |
| **SQL361B1400** | | | | 76 | 1400 | F14 | |
| **SQL351B1400** | | 4..20mA | 4..20mA | 76 | 1400 | F14 | |
| **SQL321B2650** | | 2 (SPDT) | - | 105 | 2650 | F16 | |
| **SQL361B2650** | | | | 105 | 2650 | F16 | |
| **SQL351B2650** | | 4..20mA | 4..20mA | 105 | 2650 | F16 | |




$'p_{v100}$ = $\dot{v}_{100}$

$\dot{v}_{100}$ = ($H_{100}$)

100 kPa = 1 bar | 10 mWC

1 $m^3/h$ = 0.278 l/s 20 °C

/ 0 G[( )] TJETQ0.000008871 0 595.32 842.04 rg W* BT/F1 7.56 Tf 8.80 0 1 544.4 CaPaabl[(80 G[( )] TJETQ0.000008871 0 595.32 842.04 rg W* BT/F1 7.56 Tf 0 1940 0 1 542.5 52.824 Tm

2012/19/EU,

x
x

2 “ ”

| | |
|---|---|
| | PN10 PN 16 ISO 7005<br>ANSI150 ASME B16.5<br>JIS10K JIS B2220 |
| | 1600 kPa (16 bar) |
| | 5 |
| | A ISO 5208 |

| | |
|---|---|
| | VDI 2035 |
| | - |
| [1)] | PN10 PN16 ISO 7005<br>ANSI150 ASME B16.5<br>JIS10K JIS B2220 |
| | DIN EN 558 20 |
| | EN ISO 5211 |
| | 90° |
| | ISO 14001<br>ISO 9001<br>2002/95/EC (RoHS) |
| 600 | EN-GJS-450-10 (QT450-10) |
| | 1.4021 (2Cr13)<br>EN-GJS-450-10 (QT450-10) |

(mm)

| | DN | L1 | L2 | H[1)] | H1 |
|---|---|---|---|---|---|