

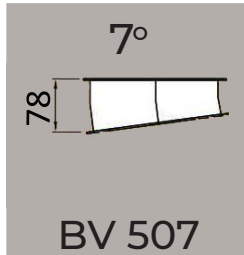
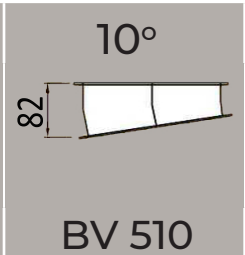
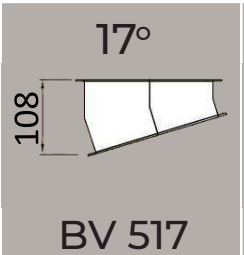
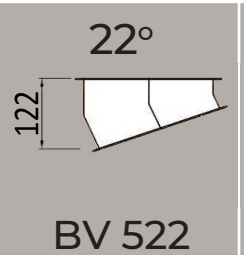
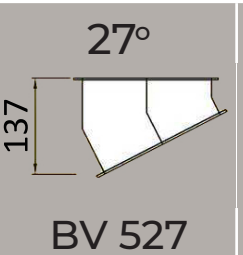
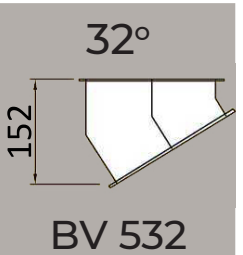
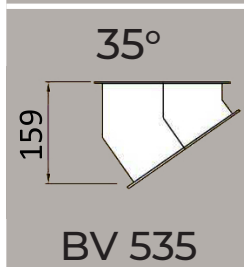
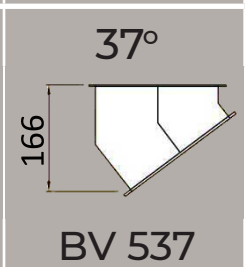
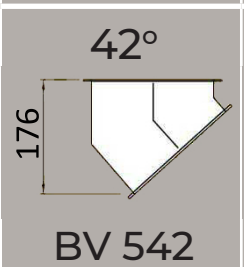
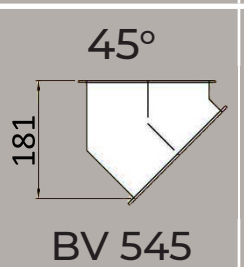
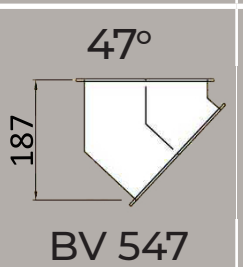
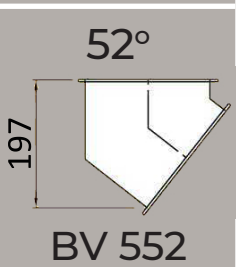
BENDS TYPE Q-20

CIMBRIA's Q-spout system includes both vertical and twisted bends. To achieve the best capacity it is recommended, if at all possible, to install a minimum 120 mm spout between the bends in order to ensure that the grain throughput is not impeded by the change of direction. If a bend is mounted before a two-way valve it

is likewise important to mount a piece of straight spout in order to prevent wear to one side of the two-way valve.

Vertical bends

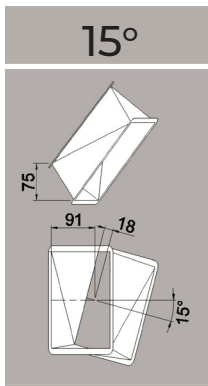
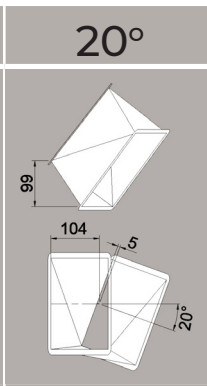
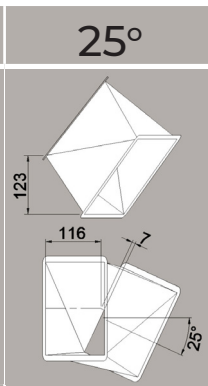
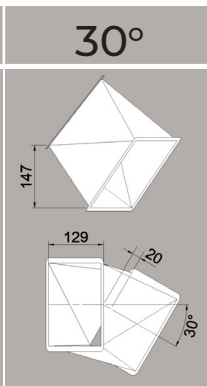
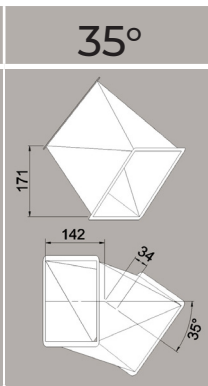
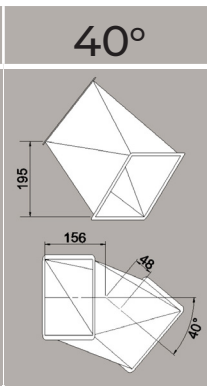
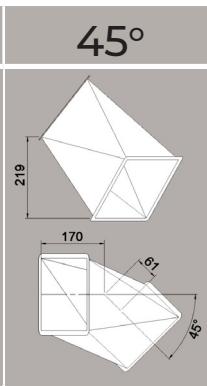
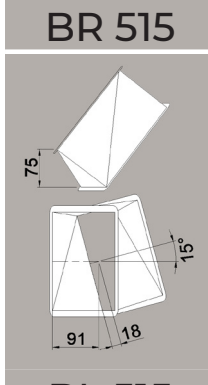
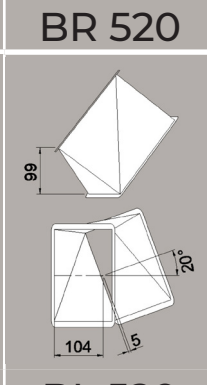
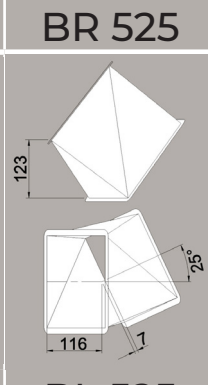
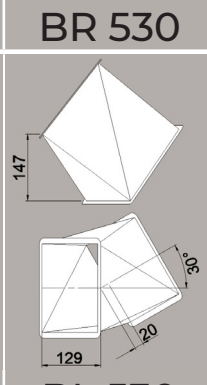
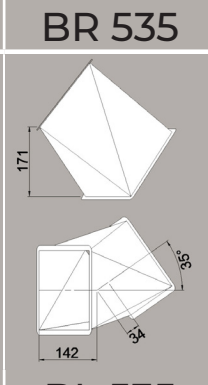
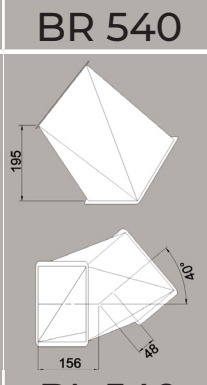
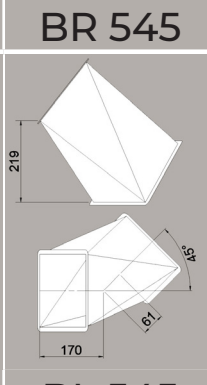
Vertical bends are used specially when changing the direction of a spout line from vertical to inclined or vice versa.

 <p>7° 78 BV 507</p>	 <p>10° 82 BV 510</p>	 <p>17° 108 BV 517</p>	 <p>22° 122 BV 522</p>	 <p>27° 137 BV 527</p>	 <p>32° 152 BV 532</p>
 <p>35° 159 BV 535</p>	 <p>37° 166 BV 537</p>	 <p>42° 176 BV 542</p>	 <p>45° 181 BV 545</p>	 <p>47° 187 BV 547</p>	 <p>52° 197 BV 552</p>

Twisted bends

Twisted bends are used where an inclined spout has to be twisted sideways in order to ensure that the spout after the bend has the same flow and is turning the right way

ensuring that the grain is flowing evenly across the bottom plate thus, eliminating extra wear which will occur if the grain flows into one corner. Twisted bends can only be used for 38° angles.

 <p>15° 75 91 18 BR 515</p>	 <p>20° 99 104 5 BR 520</p>	 <p>25° 123 116 7 BR 525</p>	 <p>30° 147 129 20 BR 530</p>	 <p>35° 171 142 24 BR 535</p>	 <p>40° 195 156 28 BR 540</p>	 <p>45° 219 170 31 BR 545</p>
 <p>15° 75 91 18 BL 515</p>	 <p>20° 99 104 5 BL 520</p>	 <p>25° 123 116 7 BL 525</p>	 <p>30° 147 129 20 BL 530</p>	 <p>35° 171 142 24 BL 535</p>	 <p>40° 195 156 28 BL 540</p>	 <p>45° 219 170 31 BL 545</p>