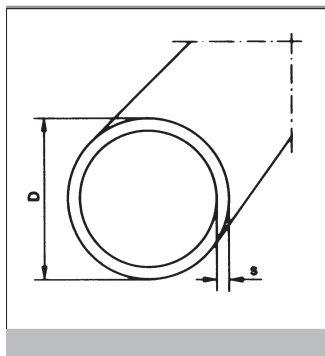




buizen  
tuyaux  
pipes

## POLYPURE / PP naturel



DRUKBUIS  
TUYAU DE PRESSION  
PRESSURE PIPE

L = 5 m

**S-5 / SDR 11**

| D          | S    | KG/M  | €/M          |
|------------|------|-------|--------------|
| <b>20</b>  | 1.9  | 0.107 | <b>9.83</b>  |
| <b>25</b>  | 2.3  | 0.164 | <b>12.98</b> |
| <b>32</b>  | 2.9  | 0.260 | <b>16.42</b> |
| <b>40</b>  | 3.7  | 0.412 | <b>21.94</b> |
| <b>50</b>  | 4.6  | 0.638 | <b>34.02</b> |
| <b>63</b>  | 5.8  | 1.010 | <b>39.42</b> |
| <b>90</b>  | 8.2  | 2.020 | <b>43.64</b> |
| <b>110</b> | 10.0 | 3.010 | <b>83.01</b> |

Eveneens leverbaar in "PURE" uitvoering :

PVDF diam. 20 t.e.m. diam. 315  
PP grijs diam. 20 t.e.m. diam.315

Egalement livrable en exécution "PURE" :

PVDF diam. 20 à diam. 315  
PP gris diam. 20 à diam. 315

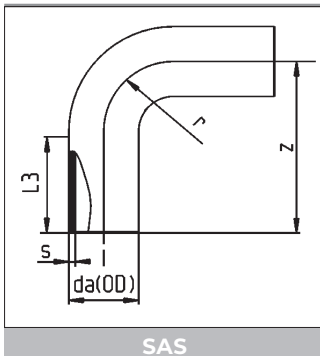
Also available in "PURE" finishing :

PVDF diam. 20 up to diam. 315  
PP grey diam. 20 up to diam. 315



stomplasmafittings - IR  
 raccords pour le soudage bout à bout - IR  
 fittings for butt welding - IR

**POLYPURE / PP naturel**



MULTI-BOCHTEN 90°  
 MULTI-COURBES A 90°  
 MULTI-BENDS 90°

Gespoten.  
 Injectés.  
 Moulded.

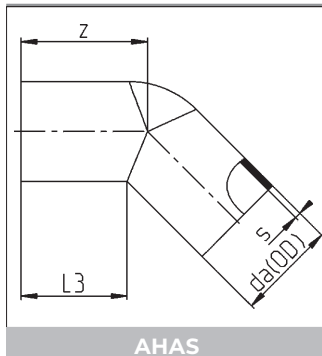
ISO S-5/SDR 11

| da         | L3   | r   | Z <sup>23</sup> | S    | KG/ST/PC | €/ST/PC      |
|------------|------|-----|-----------------|------|----------|--------------|
| <b>20</b>  | 40.0 | 20  | 60.0            | 1.9  | 0.02     | <b>14.45</b> |
| <b>25</b>  | 42.5 | 25  | 68.5            | 2.3  | 0.02     | <b>15.04</b> |
| <b>32</b>  | 47.0 | 32  | 79.0            | 2.9  | 0.04     | <b>15.95</b> |
| <b>40</b>  | 52.0 | 40  | 92.5            | 3.7  | 0.07     | <b>20.54</b> |
| <b>50</b>  | 58.5 | 50  | 108.5           | 4.6  | 0.13     | <b>22.60</b> |
| <b>63</b>  | 66.5 | 63  | 129.5           | 5.8  | 0.25     | <b>32.87</b> |
| <b>90</b>  | 76.0 | 90  | 168.0           | 8.2  | 0.62     | <b>43.64</b> |
| <b>110</b> | 82.0 | 110 | 192.0           | 10.0 | 1.10     | <b>83.02</b> |



stompasfittings - IR  
raccords pour le soudage bout à bout - IR  
fittings for butt welding - IR

**POLYPURE / PP naturel**



KNIEEN 45°  
COUDES A 45°  
ELBOWS 45°

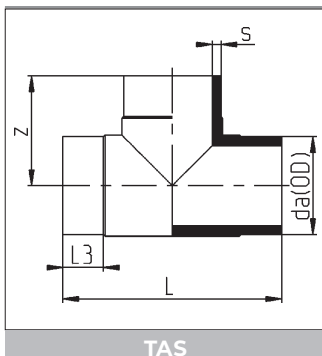
Gespoten, met verlengde benen.  
Ook geschikt voor electromoflas.

Coudes injectés, à branches allongées.  
Convient aussi pour l'electro-soudage dans l'emboîture.

Moulded, elongated.  
Also suitable for electro socket welding.

**SDR 11**

| da  | L3 <sup>±1.5</sup> | Z <sup>±1.5</sup> | S    | KG/ST/PC | €/ST/PC       |
|-----|--------------------|-------------------|------|----------|---------------|
| 20  | 39                 | 44                | 1.9  | 0.01     | <b>19.76</b>  |
| 25  | 42                 | 48                | 2.3  | 0.02     | <b>21.16</b>  |
| 32  | 49                 | 57                | 2.9  | 0.03     | <b>25.61</b>  |
| 40  | 53                 | 63                | 3.7  | 0.06     | <b>27.91</b>  |
| 50  | 57                 | 70                | 4.6  | 0.09     | <b>31.65</b>  |
| 63  | 67                 | 80                | 5.8  | 0.16     | <b>57.81</b>  |
| 90  | 82                 | 104               | 8.2  | 0.45     | <b>62.04</b>  |
| 110 | 85                 | 114               | 10.0 | 0.69     | <b>118.86</b> |



T-STUKKEN 90°  
TES A 90°  
TEES 90°

Gespoten.  
Injectés.  
Moulded.

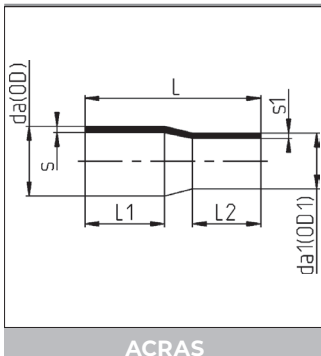
**SDR 11**

| da  | L   | L3   | z   | S    | KG/ST/PC | €/ST/PC       |
|-----|-----|------|-----|------|----------|---------------|
| 20  | 68  | 17.5 | 34  | 1.9  | 0.01     | <b>13.11</b>  |
| 25  | 80  | 20.5 | 40  | 2.3  | 0.03     | <b>13.98</b>  |
| 32  | 90  | 20.5 | 45  | 2.9  | 0.04     | <b>16.14</b>  |
| 40  | 100 | 20.5 | 50  | 3.7  | 0.06     | <b>22.26</b>  |
| 50  | 120 | 23.0 | 60  | 4.6  | 0.11     | <b>25.10</b>  |
| 63  | 144 | 25.0 | 72  | 5.8  | 0.21     | <b>39.30</b>  |
| 90  | 213 | 38.0 | 105 | 8.2  | 0.69     | <b>79.31</b>  |
| 110 | 253 | 51.0 | 122 | 10.0 | 1.18     | <b>116.50</b> |



stomplasmafittings - IR  
 raccords pour le soudage bout à bout - IR  
 fittings for butt welding - IR

**POLYPURE / PP naturel**



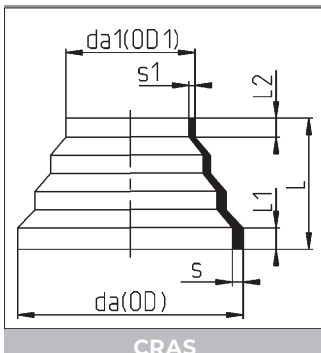
ACRAS

CONCENTRISCHE VERLOOPSTUKKEN VERLENGD  
 REDUCTIONS CONCENTRIQUES ALLONGEES  
 CONCENTRIC REDUCERS ELANGATED

Gespoten. Ook geschikt voor electromoflas.  
 Injectées. Convient également pour l'électrosoudage.  
 Moulded. Also suitable for electro socket welding.

**SDR 11**

| da / da1 | L1 <sup>±1.5</sup> | L2 <sup>±1.5</sup> | L <sup>±3</sup> | S1  | S   | KG/ST/PC | €/ST/PC |
|----------|--------------------|--------------------|-----------------|-----|-----|----------|---------|
| 25 / 20  | 40                 | 41                 | 87              | 1.9 | 2.3 | 0.01     | 13.14   |
| 32 / 20  | 43                 | 39                 | 92              | 1.9 | 2.9 | 0.02     | 15.64   |
| 32 / 25  | 44                 | 39                 | 92              | 2.3 | 2.9 | 0.02     | 15.64   |
| 40 / 32  | 48                 | 45                 | 104             | 2.9 | 3.7 | 0.04     | 22.26   |
| 50 / 25  | 55                 | 44                 | 118             | 2.3 | 4.6 | 0.05     | 27.50   |
| 50 / 32  | 59                 | 46                 | 118             | 2.9 | 4.6 | 0.06     | 27.50   |
| 63 / 32  | 64                 | 49                 | 136             | 2.9 | 5.8 | 0.10     | 36.33   |
| 63 / 50  | 66                 | 59                 | 150             | 4.6 | 5.8 | 0.13     | 36.33   |



CRAS

CONCENTRISCHE VERLOOPSTUKKEN  
 REDUCTIONS CONCENTRIQUES  
 CONCENTRIC REDUCERS

Gespoten.  
 Injectés.  
 Moulded.

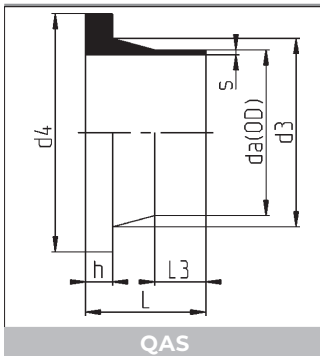
**SDR 11**

| da / da1 | L1 <sup>±3</sup> | L2 <sup>±3</sup> | L <sup>±3</sup> | S1  | S    | KG/ST/PC | €/ST/PC |
|----------|------------------|------------------|-----------------|-----|------|----------|---------|
| 63 / 16  | 10               | 8                | 97              | 1.8 | 5.8  | 0.04     | 21.79   |
| 110 / 63 | 9                | 6                | 62              | 5.8 | 10.0 | 0.13     | 31.79   |



stomplasfittings - IR  
raccords pour le soudage bout à bout - IR  
fittings for butt welding - IR

**POLYPURE / PP naturel**

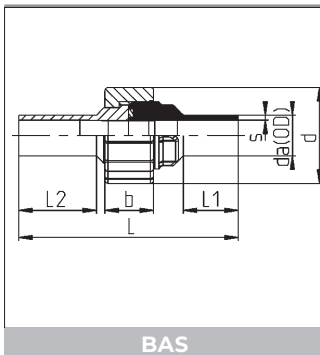


VOORLASKRAGEN  
COLLETS  
STUBS

Gespoten.  
Injectées.  
Moulded.

SDR 11

| da  | d3                | d4 <sup>-1.5</sup> | h                | L3                 | L                  | S    | KG/ST/PC | €/ST/PC |
|-----|-------------------|--------------------|------------------|--------------------|--------------------|------|----------|---------|
| 20  | 27 <sup>-3</sup>  | 45                 | 7 <sup>+1</sup>  | 30 <sup>+1.5</sup> | 52 <sup>+3.5</sup> | 1.9  | 0.01     | 17.57   |
| 25  | 33 <sup>-3</sup>  | 58                 | 9 <sup>+1</sup>  | 25 <sup>+1.5</sup> | 52 <sup>+3.5</sup> | 2.3  | 0.03     | 17.64   |
| 32  | 40 <sup>-3</sup>  | 68                 | 10 <sup>+1</sup> | 25 <sup>+1.5</sup> | 50 <sup>+3.5</sup> | 2.9  | 0.04     | 19.91   |
| 40  | 50 <sup>-3</sup>  | 78                 | 11 <sup>+1</sup> | 20 <sup>+1.5</sup> | 52 <sup>+3.5</sup> | 3.7  | 0.06     | 23.18   |
| 50  | 61 <sup>-3</sup>  | 88                 | 12 <sup>+1</sup> | 20 <sup>+1.5</sup> | 53 <sup>+3.5</sup> | 4.6  | 0.09     | 25.13   |
| 63  | 75 <sup>-3</sup>  | 102                | 14 <sup>+1</sup> | 18 <sup>+1.5</sup> | 50 <sup>+3.5</sup> | 5.8  | 0.13     | 25.70   |
| 90  | 105 <sup>-4</sup> | 138                | 17 <sup>+1</sup> | 40 <sup>+1.5</sup> | 82 <sup>+3.5</sup> | 8.2  | 0.32     | 29.12   |
| 110 | 125 <sup>-4</sup> | 158                | 18 <sup>+1</sup> | 38 <sup>+1.5</sup> | 82 <sup>+3.5</sup> | 10.0 | 0.45     | 36.17   |



DRIEDELIGE KOPPELINGEN  
RACCORDS UNION  
UNION SOCKETS

Gespoten. O-ring in FPM, FDA gekeurd.  
Injectés. Joint torique en FPM, certifié FDA.  
Moulded. O-ring in FPM, FDA approval.

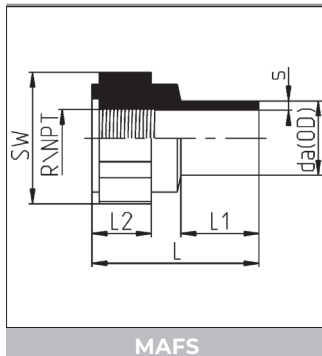
SDR 11

| da | L <sup>±2.5</sup> | L1 <sup>±1.5</sup> | L2 <sup>±1.5</sup> | d <sup>±1.5</sup> | b <sup>±1</sup> | S   | KG/ST/PC | €/ST/PC |
|----|-------------------|--------------------|--------------------|-------------------|-----------------|-----|----------|---------|
| 20 | 108               | 24                 | 38                 | 47                | 24              | 1.9 | 0.05     | 53.38   |
| 25 | 114               | 24                 | 39                 | 57                | 26              | 2.3 | 0.08     | 58.34   |
| 32 | 121               | 25                 | 39                 | 64                | 30              | 2.9 | 0.11     | 82.22   |
| 40 | 126               | 25                 | 42                 | 78                | 31              | 3.7 | 0.17     | 115.86  |
| 50 | 133               | 25                 | 44                 | 89                | 35              | 4.6 | 0.24     | 131.05  |
| 63 | 138               | 25                 | 44                 | 109               | 39              | 5.8 | 0.39     | 193.18  |



stomplasfittings - IR  
raccords pour le soudage bout à bout - IR  
fittings for butt welding - IR

**POLYPURE / PP naturel**

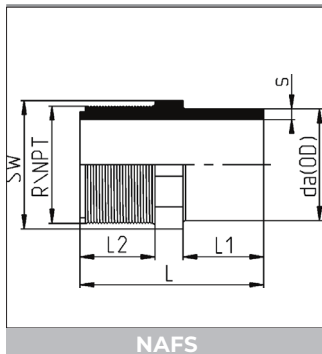


OVERGANGSSTUKKEN  
EMBOUTS D'ADAPTATION  
ADAPTOR COUPLINGS

Gespoten, ISO S-5/ SDR 11, 1 zijde binnendraad. NPT.  
Injectées, ISO S-5/ SDR 11, un côté femelle. NPT.  
Moulded, ISO S-5/ SDR 11, one end female threaded. NPT.

**SDR 11**

| da | R     | L <sup>±3</sup> | L1 <sup>±1.5</sup> | L2 <sup>±1.5</sup> | SW | b <sup>±1</sup> | S   | KG/ST/PC | €/ST/PC      |
|----|-------|-----------------|--------------------|--------------------|----|-----------------|-----|----------|--------------|
| 20 | 1/2   | 45              | 21                 | 16                 | 32 | 24.0            | 1.9 | 0.01     | <b>19.23</b> |
| 25 | 3/4   | 50              | 25                 | 18                 | 41 | 26.0            | 2.3 | 0.03     | <b>21.78</b> |
| 32 | 1     | 58              | 30                 | 20                 | 46 | 30.0            | 2.9 | 0.04     | <b>28.55</b> |
| 40 | 1 1/4 | 62              | 30                 | 24                 | 55 | 31.0            | 3.7 | 0.06     | <b>30.25</b> |
| 50 | 1 1/2 | 68              | 34                 | 25.5               | 70 | 35.0            | 4.6 | 0.10     | <b>47.53</b> |
| 63 | 2     | 75              | 36                 | 30                 | 85 | 39.0            | 5.8 | 0.16     | <b>59.53</b> |



OVERGANGSSTUKKEN  
EMBOUTS D'ADAPTATION  
ADAPTOR COUPLINGS

Gespoten, ISO S-5/ SDR 11, 1 zijde buitendraad. NPT.  
Injectées, ISO S-5/ SDR 11, un côté mâle. NPT.  
Moulded, ISO S-5/ SDR 11, one end male threaded. NPT.

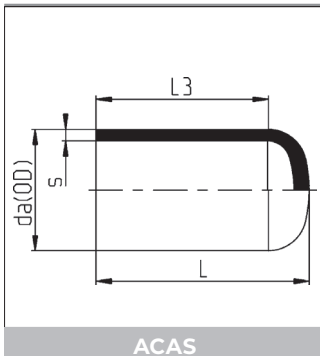
**SDR 11**

| d  | R     | L <sup>±3</sup> | L1 <sup>±1.5</sup> | L2 <sup>±1.5</sup> | SW | S   | KG/ST/PC | €/ST/PC      |
|----|-------|-----------------|--------------------|--------------------|----|-----|----------|--------------|
| 20 | 1/2   | 45              | 19                 | 18                 | 22 | 2.5 | 0.01     | <b>15.08</b> |
| 25 | 3/4   | 51              | 22                 | 20                 | 27 | 2.7 | 0.01     | <b>18.07</b> |
| 32 | 1     | 61              | 28                 | 24                 | 36 | 2.9 | 0.02     | <b>22.83</b> |
| 40 | 1 1/4 | 66              | 29                 | 26                 | 46 | 3.7 | 0.04     | <b>25.42</b> |
| 50 | 1 1/2 | 74              | 32                 | 28                 | 55 | 4.6 | 0.06     | <b>41.67</b> |
| 63 | 2     | 80              | 35                 | 31                 | 65 | 5.8 | 0.08     | <b>52.71</b> |



stomplasmafittings - IR  
raccords pour le soudage bout à bout - IR  
fittings for butt welding - IR

**POLYPURE / PP naturel**

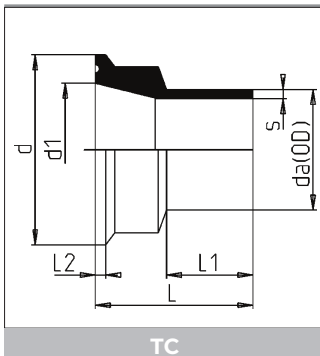


EINDKAPPEN VERLENGD  
BOUCHONS ALLONGES  
END CAPS ELONGATED

Gespoten.  
Injectées.  
Moulded.

**SDR 11**

| da | L <sup>±1.5</sup> | L <sup>±1.5</sup> | S   | KG/ST/PC | €/ST/PC |
|----|-------------------|-------------------|-----|----------|---------|
| 20 | 41                | 47                | 3.0 | 0.01     | 15.37   |
| 25 | 41                | 48                | 3.0 | 0.01     | 16.84   |
| 32 | 47                | 55                | 3.0 | 0.02     | 21.16   |
| 40 | 51                | 64                | 3.7 | 0.03     | 24.38   |
| 50 | 60                | 73                | 4.6 | 0.05     | 31.84   |
| 63 | 68                | 84                | 5.8 | 0.10     | 41.98   |



KLEMVERBINDING  
RACCORD SANITAIRE  
SANITARY JOINT FITTING

Mechanisch bewerkt.  
Façonné mécaniquement.  
Machined.

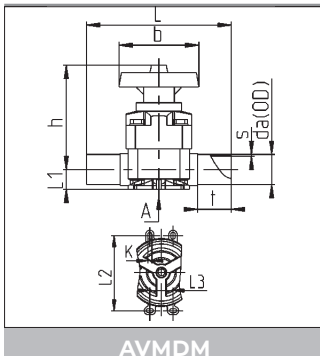
**SDR 11**

| da | L  | L1 | L2  | d    | d1   | S   | KG/ST/PC | €/ST/PC |
|----|----|----|-----|------|------|-----|----------|---------|
| 20 | 42 | 23 | 2.8 | 50.5 | 18.1 | 2.5 | 0.02     | 38.21   |
| 25 | 42 | 23 | 2.8 | 50.5 | 22.4 | 2.7 | 0.02     | 38.21   |
| 32 | 42 | 23 | 2.8 | 50.5 | 28.5 | 2.9 | 0.02     | 38.21   |
| 40 | 42 | 23 | 2.8 | 64.0 | 38.4 | 3.7 | 0.04     | 46.11   |
| 50 | 42 | 23 | 2.8 | 64.0 | 44.2 | 4.6 | 0.03     | 46.11   |
| 63 | 42 | 23 | 2.8 | 77.5 | 60.3 | 5.8 | 0.04     | 54.40   |



kranen  
vannes  
valves

## POLYPURE / PP naturel

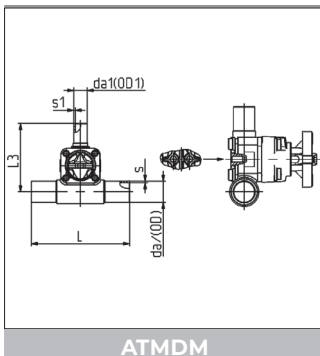


### MEMBRAANAFSLUITER VANNE A MEMBRANE DIAPHRAGM VALVES

Gespoten.  
Injectés.  
Moulded.

SDR 11

| D  | DN | T <sup>±1</sup> | B <sup>±2</sup> | H <sup>±3</sup> | L1 <sup>±1</sup> | L2 <sup>±1</sup> | K  | L <sup>±2%</sup> | S   | KG<br>ST/PC | €/ST/PC |        |
|----|----|-----------------|-----------------|-----------------|------------------|------------------|----|------------------|-----|-------------|---------|--------|
|    |    |                 |                 |                 |                  |                  |    |                  |     |             | EPDM    | PTFE   |
| 20 | 15 | 36.0            | 86              | 100             | 16.5             | 24.5             | M6 | 133              | 2.5 | 0.45        | 187.54  | 224.38 |
| 25 | 20 | 36.0            | 86              | 100             | 16.5             | 24.5             | M6 | 144              | 2.7 | 0.45        | 191.03  | 238.85 |
| 32 | 25 | 36.0            | 86              | 107             | 20.0             | 24.5             | M6 | 154              | 2.9 | 0.64        | 210.99  | 276.92 |
| 40 | 32 | 46.0            | 136             | 136             | 25.5             | 44.0             | M8 | 193              | 3.7 | 1.49        | 360.07  | 397.78 |
| 50 | 40 | 46.0            | 136             | 144             | 32.0             | 44.0             | M8 | 194              | 4.6 | 1.44        | 364.80  | 421.24 |
| 63 | 50 | 46.0            | 136             | 170             | 38.5             | 44.0             | M8 | 224              | 5.8 | 2.26        | 425.04  | 535.45 |



### T-MEMBRAANVENTIEL VANNE A MEMBRANE-T DIAPHRAGM VALVES-T

| da/da1 | s   | L   | L3    | s1  | KG/ST/PC | €/ST/PC<br>EPDM/PTFE |
|--------|-----|-----|-------|-----|----------|----------------------|
| 20/20  | 1.9 | 164 | 112.0 | 1.9 | 0.47     | 403.11               |
| 25/20  | 2.3 | 164 | 115.5 | 1.9 | 0.63     | 403.11               |
| 25/25  | 2.3 | 164 | 115.5 | 2.3 | 0.63     | 403.11               |
| 32/20  | 2.9 | 164 | 122.0 | 1.9 | 0.68     | 428.89               |
| 32/25  | 2.9 | 164 | 122.0 | 2.3 | 0.67     | 428.89               |
| 32/32  | 2.9 | 164 | 122.0 | 2.9 | 0.68     | 428.89               |
| 40/20  | 3.7 | 184 | 127.0 | 1.9 | 0.70     | 447.10               |
| 40/25  | 3.7 | 184 | 127.0 | 2.3 | 0.71     | 447.10               |
| 40/32  | 3.7 | 184 | 127.0 | 2.9 | 0.71     | 447.10               |
| 50/20  | 4.6 | 184 | 131.5 | 1.9 | 0.79     | 468.20               |
| 50/32  | 4.6 | 184 | 131.5 | 2.9 | 0.79     | 468.20               |
| 63/32  | 5.8 | 184 | 138.0 | 2.9 | 0.85     | 490.25               |