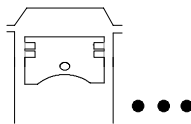
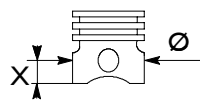
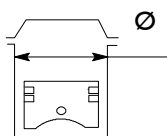
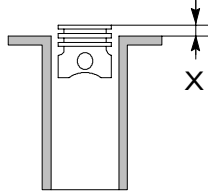
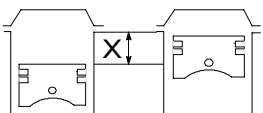
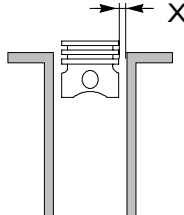
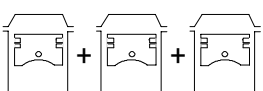
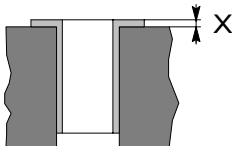
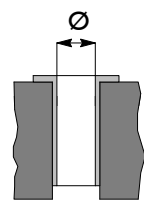
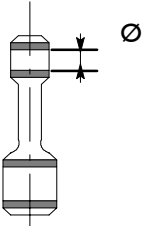
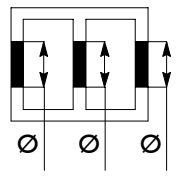
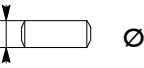
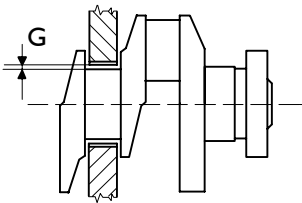
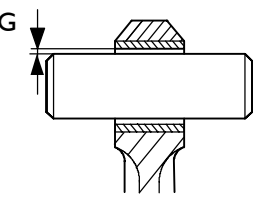
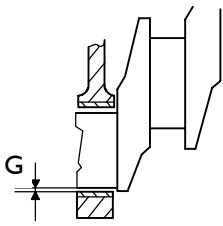
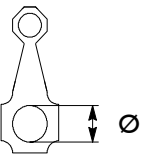
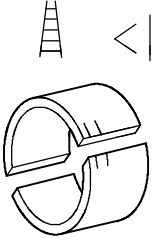
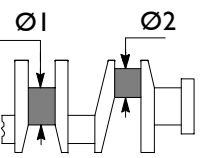
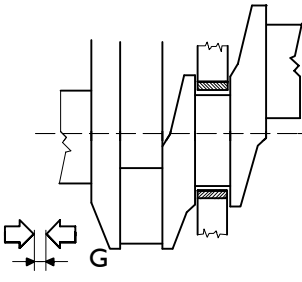
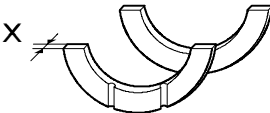
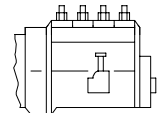
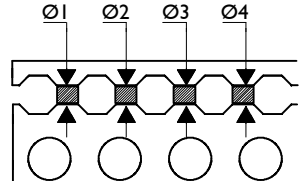
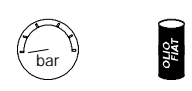
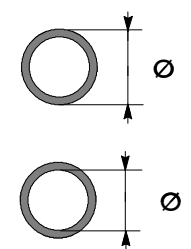
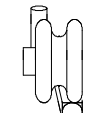
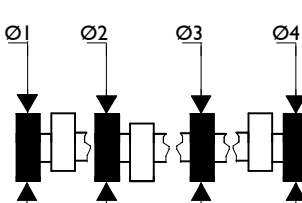
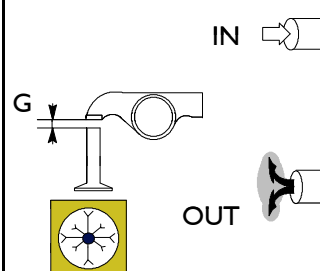
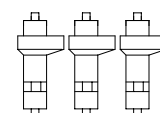
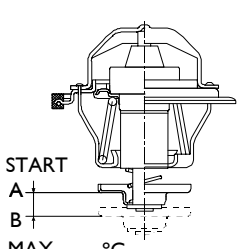
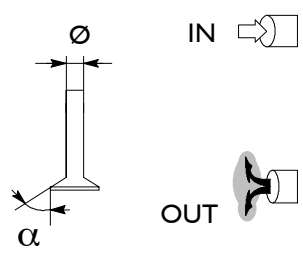
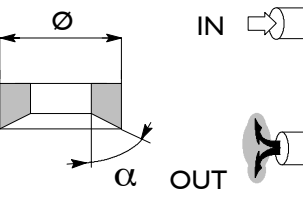
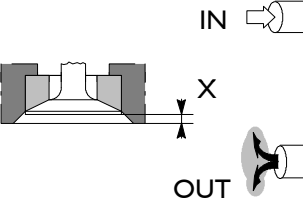
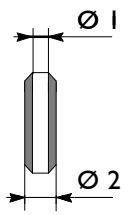
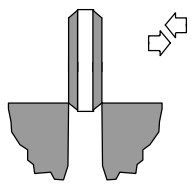
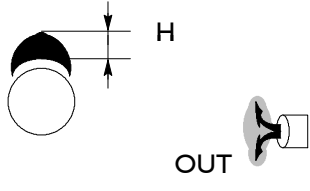
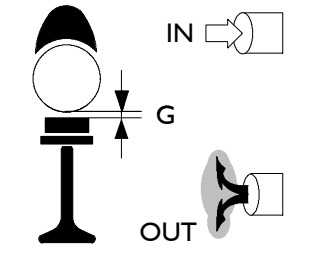

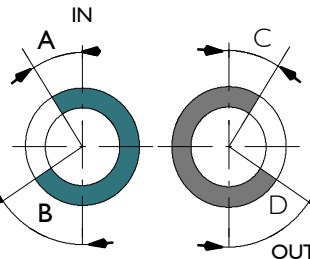
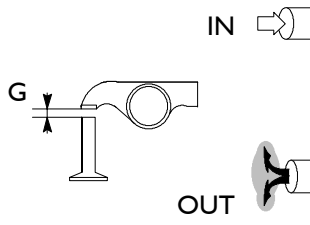


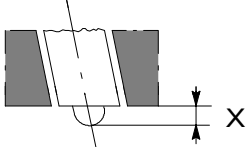
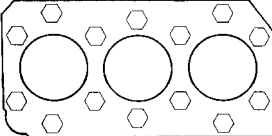
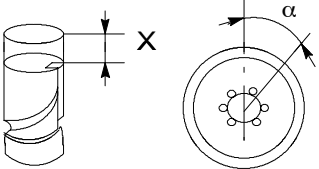
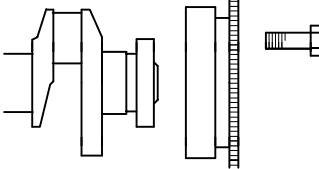
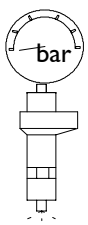
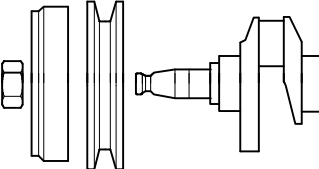
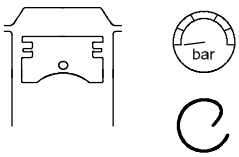
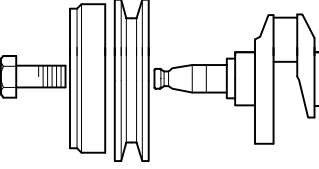
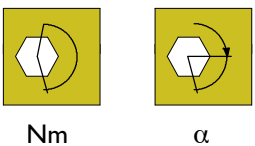
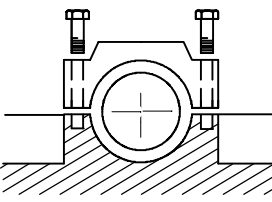
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|---|-----------------------|-----------------|---|-----------------|--------------------------|
| <p><b>1</b></p>    | <p>Q.ty</p>           | <p>6</p>        | <p><b>6</b></p>     | <p>X<br/>mm</p> | <p>30</p>                |
| <p><b>2</b></p>    | <p>Ø<br/>mm</p>       | <p>115</p>      | <p><b>7</b></p>     | <p>X<br/>mm</p> | <p>0,018 ÷ 0,507</p>     |
| <p><b>3</b></p>  | <p>X<br/>mm</p>       | <p>130</p>      | <p><b>8</b></p>   | <p>X<br/>mm</p> | <p>0,173 ÷ 0,209</p>     |
| <p><b>4</b></p>  | <p>cm<sup>3</sup></p> | <p>8102</p>     | <p><b>9</b></p>   | <p>X<br/>mm</p> | <p>0,130 ÷ 0,160</p>     |
| <p><b>5</b></p> <p>Ø</p>  |                       | <p>15,8 : 1</p> | <p><b>10</b></p>  | <p>Ø<br/>mm</p> | <p>115,000 ÷ 115,022</p> |

|   |                        |                        |  |                   |  |
|---|------------------------|------------------------|--|-------------------|--|
| <p>11</p>    | <p>Ø 1<br/>mm</p>      | <p>42,008 ÷ 42,014</p> | <p>16</p>    | <p>Ø 1<br/>mm</p> | <p>84,206 ÷ 84,226</p>                         |
| <p>12</p>    | <p>Ø 1<br/>mm</p>      | <p>42,000 ÷ 42,006</p> | <p>17</p>    | <p>G<br/>mm</p>   | <p>0,050 ÷ 0,106</p>                           |
| <p>13</p>  | <p>G<br/>mm</p>        | <p>0,002 ÷ 0,014</p>   | <p>18</p>  | <p>G<br/>mm</p>   | <p>0,058 ÷ 0,111</p>                           |
| <p>14</p>  | <p>Ø<br/>mm</p>        | <p>76,698 ÷ 76,718</p> | <p>19</p>  | <p>mm</p>         | <p>-0,254<br/>-0,508<br/>-0,762<br/>-1,016</p> |
| <p>15</p>  | <p>Ø 1<br/>mm</p>      | <p>79,782 ÷ 79,800</p> | <p>20</p>  | <p>G<br/>mm</p>   | <p>0,068 ÷ 0,270</p>                           |
| <p>Ø 2<br/>mm</p>   | <p>72,482 ÷ 72,500</p> |                        |  |                   |  |

|  |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
|--|-----------------|--|---|-------------------|------------------------------|----|----|----|-----------------|----|---|------------------------|---|-------------|-------------------------|
| <p><b>21</b></p>    | <p>X<br/>mm</p> | <p>3,378 ÷ 3,429</p>   | <p><b>26</b></p>    | <p>I.P.</p>       | <p>PES 6P 120A<br/>BOSCH</p> |    |    |    |                 |    |   |                        |   |             |                         |
| <p><b>22</b></p>    | <p>mm</p>       | <table border="1"> <tr><td>Ø1</td><td rowspan="7">52,000 ÷ 52,025</td></tr> <tr><td>Ø2</td></tr> <tr><td>Ø3</td></tr> <tr><td>Ø4</td></tr> <tr><td>Ø5</td></tr> <tr><td>Ø6</td></tr> <tr><td>Ø7</td></tr> </table>   | Ø1  | 52,000 ÷ 52,025   | Ø2                           | Ø3 | Ø4 | Ø5 | Ø6              | Ø7 | <p><b>27</b></p> <p>OIL PRESSURE</p>  | <p>REG.</p> <p>bar</p> | <p>RQV 300 - 1200</p> <p>MIN: 1,5</p> <p>MAX: 4</p>   |             |                         |
| Ø1   | 52,000 ÷ 52,025 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø2   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø3   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø4   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø5   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø6   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø7   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| <p><b>23</b></p>  | <p>mm</p>       | <table border="1"> <tr><td>Ø1</td><td rowspan="2">52,098 ÷ 52,136</td></tr> <tr><td>↕</td></tr> <tr><td>Ø7</td><td></td></tr> </table><br><table border="1"> <tr><td>Ø1</td><td rowspan="2">49,055 ÷ 49,090</td></tr> <tr><td>↕</td></tr> <tr><td>Ø7</td><td></td></tr> </table> | Ø1  | 52,098 ÷ 52,136   | ↕                            | Ø7 |    | Ø1 | 49,055 ÷ 49,090 | ↕  | Ø7  |                        | <p><b>28</b></p>  | <p>TYPE</p> | <p>HOLSET<br/>"H2C"</p> |
| Ø1   | 52,098 ÷ 52,136 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| ↕  |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø7   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø1   | 49,055 ÷ 49,090 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| ↕  |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø7   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| <p><b>24</b></p>  | <p>mm</p>       | <table border="1"> <tr><td>Ø1</td><td rowspan="7">48,950 ÷ 48,975</td></tr> <tr><td>Ø2</td></tr> <tr><td>Ø3</td></tr> <tr><td>Ø4</td></tr> <tr><td>Ø5</td></tr> <tr><td>Ø6</td></tr> <tr><td>Ø7</td></tr> </table>   | Ø1  | 48,950 ÷ 48,975   | Ø2                           | Ø3 | Ø4 | Ø5 | Ø6              | Ø7 | <p><b>29</b></p>                    | <p>G mm</p>            | <p>0,30</p> <p>0,50</p>   |             |                         |
| Ø1   | 48,950 ÷ 48,975 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø2   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø3   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø4   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø5   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø6   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| Ø7   |                 |  |   |                   |                              |    |    |    |                 |    |   |                        |   |             |                         |
| <p><b>25</b></p>  | <p>ORDER</p>    | <p>1 - 5 - 3 - 6 - 2 - 4</p>   | <p><b>30</b></p>  | <p>A</p> <p>B</p> | <p>68°</p> <p>83°</p>        |    |    |    |                 |    |   |                        |   |             |                         |

|  |                              |  |
|--|------------------------------|--|
| <b>31</b><br>    | $\alpha$<br>$\varnothing$ mm | $65^{\circ} 15'$<br>$7,945 \div 7,960$       |
|  | $\alpha$<br>$\varnothing$ mm | $45^{\circ} 15'$<br>$7,945 \div 7,960$       |
| <b>32</b><br>    | $\alpha$<br>$\varnothing$ mm | $65^{\circ} \pm 15'$<br>$43,150 \div 43,170$ |
|  | $\alpha$<br>$\varnothing$ mm | $45^{\circ} \pm 5'$<br>$43,150 \div 43,170$  |
| <b>33</b><br>  | $X$ mm                       | $0,10 \div 0,5$                              |
|  | $X$ mm                       | $0,40 \div 0,80$                             |
| <b>34</b><br> | $\varnothing 1$ mm           | $7,987 \div 8,012$                           |
|  | $\varnothing 2$ mm           | $14,028 \div 14,039$                         |
| <b>35</b><br> | $mm$                         | $0,010 \div 0,044$                           |

|   |           |              |
|---|-----------|--------------|
| <b>36</b><br>   | $H$ mm    | $6,1$        |
|   | $H$ mm    | $7,35$       |
| <b>37</b><br>   | $G$ mm    | $—$          |
|   | $G$ mm    | $—$          |
| <b>38</b><br> | $H$ mm    | $—$          |
|   | $mm 0,05$ | $—$          |
| <b>39</b><br> | $A$       | $11^{\circ}$ |
|   | $B$       | $27^{\circ}$ |
|   | $C$       | $55^{\circ}$ |
|   | $D$       | $17^{\circ}$ |
| <b>40</b><br> | $G$ mm    | $0,44$       |
|   | $G$ mm    | $0,44$       |

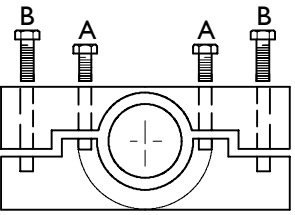
|  |                      |                     |   |                                 |  |
|--|----------------------|---------------------|---|---------------------------------|--|
| <p><b>41</b></p>    | <p>X<br/>mm</p>      | <p>2,6 ± 0,4</p>    | <p><b>46</b></p>    | <p>Nm<br/><br/>α<br/><br/>α</p> | <p>1<sup>st</sup> STEP<br/>88<br/>2<sup>nd</sup> STEP<br/>90<br/>3<sup>rd</sup> STEP<br/>90°</p> |
| <p><b>42</b></p>    | <p>X<br/>mm</p>      | <p>3,45 ÷ 3,65</p>  | <p><b>47</b></p>    | <p>Nm<br/><br/>α</p>            | <p>1<sup>st</sup> STEP<br/>100<br/><br/>2<sup>nd</sup> STEP<br/>60°</p>                          |
| <p><b>43</b></p>  | <p>bar</p>           | <p>240 + 8</p>      | <p><b>48</b></p>  | <p>Nm</p>                       | <p>450<br/><br/>120°</p>   |
| <p><b>44</b></p>  | <p>bar</p>           | <p>19</p>           | <p><b>49</b></p>  | <p>Nm<br/><br/>α</p>            | <p>1<sup>st</sup> STEP<br/>—<br/><br/>2<sup>nd</sup> STEP<br/>—</p>                              |
| <p><b>45</b></p>  | <p>Nm<br/><br/>α</p> | <p>—<br/><br/>—</p> | <p><b>50</b></p>  | <p>Nm<br/><br/>α</p>            | <p>60°<br/><br/>120°</p>   |

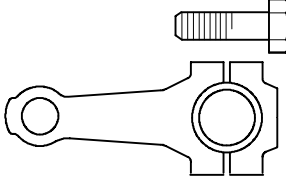
ENGINE TYPE

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**836 ISRM32.40 / 41**



|  |          |                           |
|--|----------|---------------------------|
| <b>51</b><br> | Nm       | 1 <sup>st</sup> STEP<br>— |
|  | $\alpha$ | 2 <sup>nd</sup> STEP<br>— |

|   |          |                             |
|---|----------|-----------------------------|
| <b>52</b><br> | Nm       | 1 <sup>s</sup> STEP<br>40   |
|   | $\alpha$ | 2 <sup>nd</sup> STEP<br>35° |

**NOTES:**