



**TIMOR S.J.**  
**Z.BACH M.BUCH**

ASTRONOMÓW 1  
80-299 GDAŃSK, POLAND  
TEL: + 48 58 781 09 88  
www.timor.pl  
e-mail: timor@timor.pl

## SPRĘŻYNY ZAWOROWE / VALVE SPRINGS

| ITEM                          | DESCRIPTION       | DIMENSIONS              | PART NO.     | DRAWING NO.   |
|-------------------------------|-------------------|-------------------------|--------------|---------------|
| <b>A. SULZER AL 20/24</b>     |                   |                         |              |               |
| 1                             | VALVE SPRING(S20) | 8x 48 x 108 x 5,5       | H 27091      | 3-107.032.978 |
| 2                             | INJECTOR SPRING   | 5,5 x 17,5 x 53,5 x 5,5 | H 27221      | 3-107.032.155 |
| 3                             | PUMP SPRING       | 9,5 x 59 x 114 x 4,5    | H 55065      | 4-107.032.979 |
| <b>B. SULZER S 20</b>         |                   |                         |              |               |
| 4                             | VALVE SPRING(A20) | 8 x 48 x 108 x 5,5      | 2750(4)/A106 | 3-107.032.978 |
| 5                             | INJECTOR SPRING   | 4 x 12 x 38 x 5,5       | 2722/A112    | 3-107.231.574 |
| 6                             | PUMP SPRING       | 9,5 x 59 x 117 x 4,5    | H 55065      | 3-107.231.855 |
| <b>C. SULZER AL 25/30</b>     |                   |                         |              |               |
| 7                             | VALVE SPRING      | 10 x 69 x 157 x 6,5     | H 27091      | 3-107.101.960 |
| 8                             | VALVE SPRING      | 6,5 x 46,5 x 132 x 8,5  | H 27092      | 3-107.101.959 |
| 9                             | INJECTOR SPRING   | 5 x 17 x 55 x 6,5       | H 27221      | 3-107.101.788 |
| 10                            | PUMP SPRING       | 10,5 x 66 x 141 x 5,5   | H 55065      | 3-107.101.426 |
| <b>D. SULZER AS(T)L 25/30</b> |                   |                         |              |               |
| 11                            | VALVE SPRING      | 11 x 69,5 x 113 x 4,5   | H 27091      | 3-107.031.705 |
| 12                            | VALVE SPRING      | 6 x 46 x 105 x 5,5      | H 27092      | 3-107.031.571 |
| 13                            | PUMP SPRING       | 10 x 68 x 130 x 4,5     | H 55065      | 3-107.102.682 |
| <b>E. SULZER ZL 40/48</b>     |                   |                         |              |               |
| 14                            | VALVE SPRING(S)   | 14 x 94 x 174 x 4,5     | K 27504      | 3-107.111.915 |
| 15                            | VALVE SPRING(S)   | 8,5 x 62 x 135 x 5,5    | K 27505      | 3-107.111.916 |
| 16                            | INJECTOR SPRING   | 6,5 x 23,5 x 66,8 x 5,5 | K 27210      | 3-107.111.914 |
| 17                            | PUMP SPRING       | 14 x 88 x 165 x 4,5     | K 55018      | 3-107.111.919 |
| <b>F. SULZER ZA 40 S</b>      |                   |                         |              |               |
| 18                            | VALVE SPRING(Z)   | 14 x 94 x 174 x 4,5     | KS 27504     | 3-107.111.915 |

|    |                 |                         |          |                |
|----|-----------------|-------------------------|----------|----------------|
| 19 | VALVE SPRING(Z) | 8,5 x 62 x 135 x 5,5    | KS 27505 | 3-107.111.916  |
| 20 | INJECTOR SPRING | 7,5 x 24,5 x 67,2 x 5,5 | KS 27210 | 3-107.187.789a |
| 21 | PUMP SPRING     | 14 x 92 x 207 x 5,5     | KS 55018 | 3-107.186.135  |

