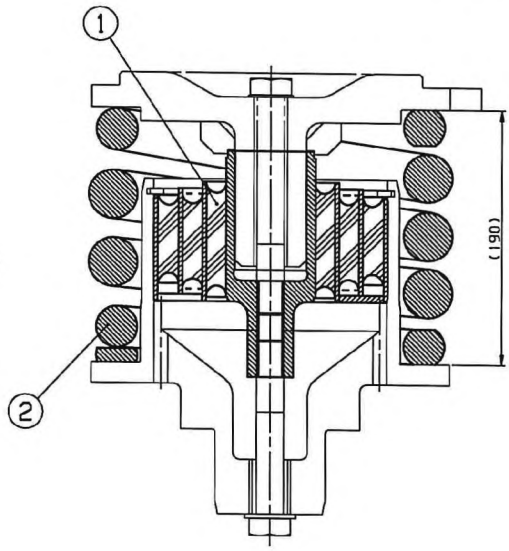
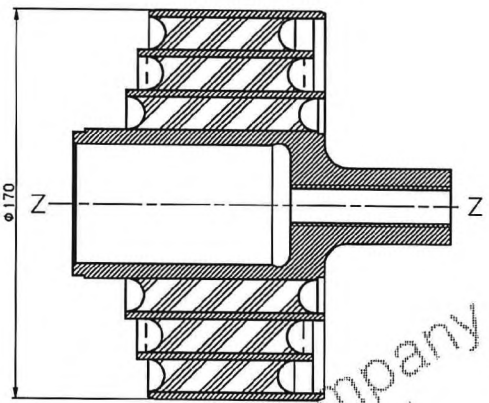
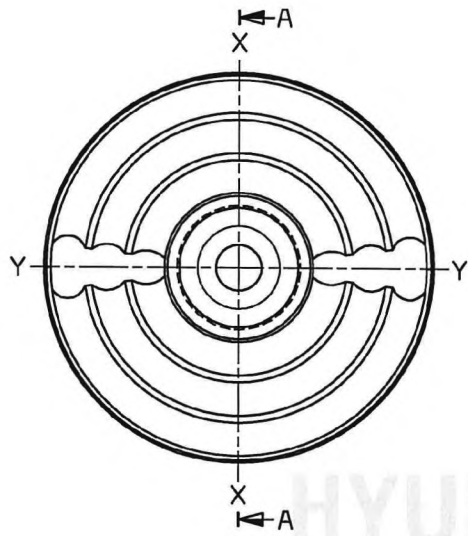


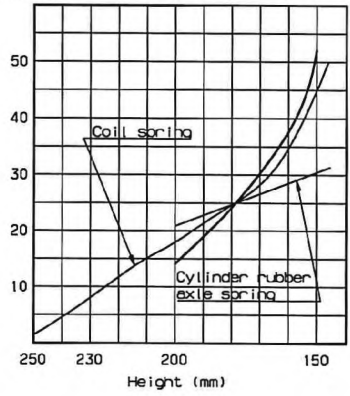
SPECIFICATION APPLIED

RELEASED 2007. 12. 26

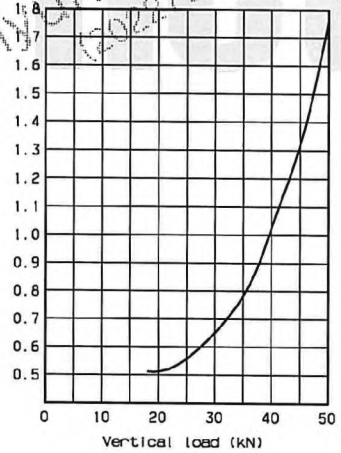


SECTION A-A

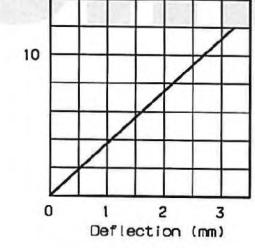
Vertical spring stiffness
Load(kN)



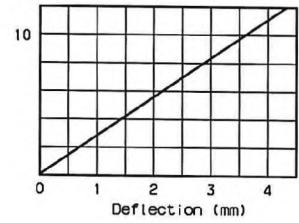
Vertical spring stiffness
Vertical stiffness (kN/mm)



Longitudinal spring stiffness
Load(kN)



Lateral spring stiffness
Load(kN)



| | | |
|-----|-------------------------------------|------------------------------------|
| 1 | ~ 40 | 2.4 |
| 2 | ~ 30 | 1.5 |
| 3 | ~ 20 | 0.8 |
| 4 | ~ 10 | 0.5 |
| 5 | ~ 5 | 0.3 |
| 6 | ~ 3 | 0.2 |
| 7 | ~ 2 | 0.1 |
| 8 | ~ 1 | 0.05 |
| 9 | ~ 0.5 | 0.02 |
| 10 | ~ 0.2 | 0.01 |
| 11 | ~ 0.1 | 0.005 |
| 12 | ~ 0.05 | 0.002 |
| 13 | ~ 0.02 | 0.001 |
| 14 | ~ 0.01 | 0.0005 |
| 15 | ~ 0.005 | 0.0002 |
| 16 | ~ 0.002 | 0.0001 |
| 17 | ~ 0.001 | 0.00005 |
| 18 | ~ 0.0005 | 0.00002 |
| 19 | ~ 0.0002 | 0.00001 |
| 20 | ~ 0.0001 | 0.000005 |
| 21 | ~ 0.00005 | 0.000002 |
| 22 | ~ 0.00002 | 0.000001 |
| 23 | ~ 0.00001 | 0.0000005 |
| 24 | ~ 0.000005 | 0.0000002 |
| 25 | ~ 0.000002 | 0.0000001 |
| 26 | ~ 0.000001 | 0.00000005 |
| 27 | ~ 0.0000005 | 0.00000002 |
| 28 | ~ 0.0000002 | 0.00000001 |
| 29 | ~ 0.0000001 | 0.000000005 |
| 30 | ~ 0.00000005 | 0.000000002 |
| 31 | ~ 0.00000002 | 0.000000001 |
| 32 | ~ 0.00000001 | 0.0000000005 |
| 33 | ~ 0.000000005 | 0.0000000002 |
| 34 | ~ 0.000000002 | 0.0000000001 |
| 35 | ~ 0.000000001 | 0.00000000005 |
| 36 | ~ 0.0000000005 | 0.00000000002 |
| 37 | ~ 0.0000000002 | 0.00000000001 |
| 38 | ~ 0.0000000001 | 0.000000000005 |
| 39 | ~ 0.00000000005 | 0.000000000002 |
| 40 | ~ 0.00000000002 | 0.000000000001 |
| 41 | ~ 0.00000000001 | 0.0000000000005 |
| 42 | ~ 0.000000000005 | 0.0000000000002 |
| 43 | ~ 0.000000000002 | 0.0000000000001 |
| 44 | ~ 0.000000000001 | 0.00000000000005 |
| 45 | ~ 0.0000000000005 | 0.00000000000002 |
| 46 | ~ 0.0000000000002 | 0.00000000000001 |
| 47 | ~ 0.0000000000001 | 0.000000000000005 |
| 48 | ~ 0.00000000000005 | 0.000000000000002 |
| 49 | ~ 0.00000000000002 | 0.000000000000001 |
| 50 | ~ 0.00000000000001 | 0.0000000000000005 |
| 51 | ~ 0.000000000000005 | 0.0000000000000002 |
| 52 | ~ 0.000000000000002 | 0.0000000000000001 |
| 53 | ~ 0.000000000000001 | 0.00000000000000005 |
| 54 | ~ 0.0000000000000005 | 0.00000000000000002 |
| 55 | ~ 0.0000000000000002 | 0.00000000000000001 |
| 56 | ~ 0.0000000000000001 | 0.000000000000000005 |
| 57 | ~ 0.00000000000000005 | 0.000000000000000002 |
| 58 | ~ 0.00000000000000002 | 0.000000000000000001 |
| 59 | ~ 0.00000000000000001 | 0.0000000000000000005 |
| 60 | ~ 0.000000000000000005 | 0.0000000000000000002 |
| 61 | ~ 0.000000000000000002 | 0.0000000000000000001 |
| 62 | ~ 0.000000000000000001 | 0.00000000000000000005 |
| 63 | ~ 0.0000000000000000005 | 0.00000000000000000002 |
| 64 | ~ 0.0000000000000000002 | 0.00000000000000000001 |
| 65 | ~ 0.0000000000000000001 | 0.000000000000000000005 |
| 66 | ~ 0.00000000000000000005 | 0.000000000000000000002 |
| 67 | ~ 0.00000000000000000002 | 0.000000000000000000001 |
| 68 | ~ 0.00000000000000000001 | 0.0000000000000000000005 |
| 69 | ~ 0.000000000000000000005 | 0.0000000000000000000002 |
| 70 | ~ 0.000000000000000000002 | 0.0000000000000000000001 |
| 71 | ~ 0.000000000000000000001 | 0.00000000000000000000005 |
| 72 | ~ 0.0000000000000000000005 | 0.00000000000000000000002 |
| 73 | ~ 0.0000000000000000000002 | 0.00000000000000000000001 |
| 74 | ~ 0.0000000000000000000001 | 0.000000000000000000000005 |
| 75 | ~ 0.00000000000000000000005 | 0.000000000000000000000002 |
| 76 | ~ 0.00000000000000000000002 | 0.000000000000000000000001 |
| 77 | ~ 0.00000000000000000000001 | 0.0000000000000000000000005 |
| 78 | ~ 0.000000000000000000000005 | 0.0000000000000000000000002 |
| 79 | ~ 0.000000000000000000000002 | 0.0000000000000000000000001 |
| 80 | ~ 0.000000000000000000000001 | 0.00000000000000000000000005 |
| 81 | ~ 0.0000000000000000000000005 | 0.00000000000000000000000002 |
| 82 | ~ 0.0000000000000000000000002 | 0.00000000000000000000000001 |
| 83 | ~ 0.0000000000000000000000001 | 0.000000000000000000000000005 |
| 84 | ~ 0.00000000000000000000000005 | 0.000000000000000000000000002 |
| 85 | ~ 0.00000000000000000000000002 | 0.000000000000000000000000001 |
| 86 | ~ 0.00000000000000000000000001 | 0.0000000000000000000000000005 |
| 87 | ~ 0.000000000000000000000000005 | 0.0000000000000000000000000002 |
| 88 | ~ 0.000000000000000000000000002 | 0.0000000000000000000000000001 |
| 89 | ~ 0.000000000000000000000000001 | 0.00000000000000000000000000005 |
| 90 | ~ 0.0000000000000000000000000005 | 0.00000000000000000000000000002 |
| 91 | ~ 0.0000000000000000000000000002 | 0.00000000000000000000000000001 |
| 92 | ~ 0.0000000000000000000000000001 | 0.000000000000000000000000000005 |
| 93 | ~ 0.00000000000000000000000000005 | 0.000000000000000000000000000002 |
| 94 | ~ 0.00000000000000000000000000002 | 0.000000000000000000000000000001 |
| 95 | ~ 0.00000000000000000000000000001 | 0.0000000000000000000000000000005 |
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| 99 | ~ 0.0000000000000000000000000000005 | 0.00000000000000000000000000000002 |
| 100 | ~ 0.0000000000000000000000000000002 | 0.00000000000000000000000000000001 |

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|-----|---------------------|------------------|-----------------|-----|------|---------|--|--|--|
| 2 | TRP09041 | SPRING, COIL | SOP9A OR SUP11A | 1 | 24.2 | | | | |
| 1 | TRP09027 | RUBBER, CYLINDER | ASSY | 1 | 4.41 | | | | |
| NO. | PART NO. | DESCRIPTION | MATERIAL | QTY | QTY | REMARKS | | | |
| 1 | C.G.KIM 2007.11.16 | ASSY | | | | | | | |
| 2 | V.S.LEE 2007.11.16 | 888 G.W 28.6 | | | | | | | |
| 3 | S.V.KANG 2007.11.16 | RETRACT | | | | | | | |
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