

# Lubrication Equipment

## - VSG Distributor -

### INDICATION

VSG Series Features:

- Outlet of 2 / 4 / 6 / 8 feeding ports for option
- 45# High strength steel materials selected
- Medium: NLGI 0# ~ 2# of American standard grease classification
- Contact us for custom design
- Testing standard HSJB Technology standard



**Characteristics of Product:** ▼

Our VSG-KR type is made of high strength carbon steel, as dual line lubrication distributor equipped with the ports upper and lower. The grease is discharged once when the forward and backward movement of the piston from above and below, respectively to the oil port at a time. There are two to one displacement structure in the upper and lower supplying port correspondingly, if the odd grease numbers needed to be changed, only adjustment of the guide position can be realized. The operation position of distributor can be checked from the indicator lever directly, and the grease feeding volume of each port can be adjusted in specification range easily by adjustment bolts. The VSG series distributors are suitable for nominal pressure 400bar two-wires centralized grease lubrication system. Turn of the head of its two oil supply oil under pressure, directly controlled by the oil pressure piston action, complete the features of rationed grease to lubrication points.

**Ordering Code:** ▼

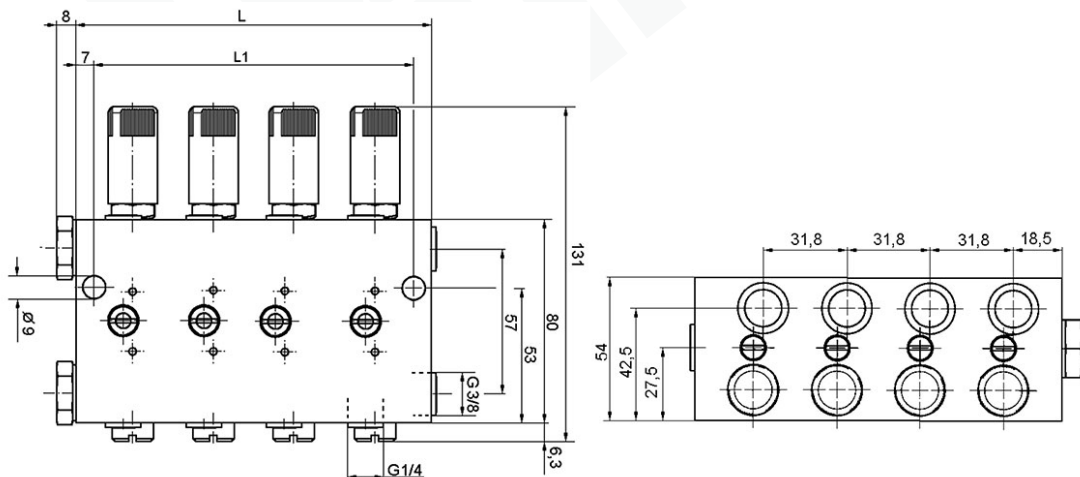
<b>VSG 2 / 4 / 6 / 8 - KR</b>	
Double- line divider, VSG series	With adjustable indicator
Number of outlets	

**VSG Technical Data:** ▼

Model	Nominal pressure	Min. pressure	Grease feeling volume	Adjusting feeding flow by each turn
VSG 2/4/6/8-KR	40MPa	35bar / 508psi	0~2.2cm <sup>3</sup> /stoke	0.14cm <sup>3</sup>

Note: Using the medium for the cone penetration of not less than 265 (25 °C, 150g) 1/10mm the grease (NLGI0 # ~ 2 #) or greater than the N68 lubricant viscosity grades; use of ambient temperature -10 ~ 80 °C; when using the medium for the oil, please use the 20MPa pressure.

**VSG Dimensions:** ▼



Model	VSG 2-KR	VSG 4-KR	VSG 6-KR	VSG 8-
Outer Ports	2	4	6	8
L1 (mm)	30.5	62	94	126
L (mm)	44.5	76	108	140



**INTERNATIONAL  
LUBRICATION EQUIPMENT**

**HUDSUN INDUSTRY CO., LTD**

No.3 Factory Building, 118 ZhenNingXi Road,  
Zhenhai, Ningbo City, Zhejiang Province, 315221 China  
Tel: +86-574-86303599  
Fax: +86-574-86303380  
<http://www.lubrication-equipment.com>