

# LKM HR ST DK

Manchon d'accouplement à fiches (air) avec sécurité

**HANSA FLEX**

## Caractéristiques

|                              |   |
|------------------------------|---|
| <b>Construction</b>          | Manchon d'accouplement rapide à fiches        |
| <b>Raccord 1</b>             | Filetage extérieur BSP cylindrique            |
| <b>Raccord 2</b>             |   |
| <b>Pression de service</b>   | maxi 12 bar                                   |
| <b>Débit d'air</b>           | 1.800 l/min (at 6 bar and $\Delta p = 1$ bar) |
| <b>Température de fluide</b> | -20 °C to +70 °C                              |
| <b>Boîtier</b>               | Aluminium, anodised                           |
| <b>Filets</b>                | Nickel-plated brass                           |
| <b>Pièces internes</b>       | Stainless steel                               |
| <b>Bouton, vanne</b>         | Hardened, galvanised steel                    |
| <b>Matériau étanche</b>      | NBR   |



## Remarque

Not suitable for hitting / pulsating tools.  
Autres informations sur demande.

## Description

High-quality, robust and durable, one-hand quick disconnect safety couplings for high flow rates. When it is pressed for the first time, air is relieved from the coupling but the plug in the coupling remains locked. The plug is only disconnected when the pushbutton is pressed for the second time. The dreaded "whiplash effect" is avoided and the risk of injury to the operator virtually eliminated. The safety version conforms to ISO-Standard DIN EN ISO 4414.

## Article

| Désignation     | Filet de raccord | Raccord    | Longueur (mm) | SW (mm) |
|-----------------|------------------|------------|---------------|---------|
| LKM 06 HR ST DK | G 1/4" -19       | G 1/4 male | 70,5          | 21      |
| LKM 10 HR ST DK | G 3/8" -19       | G 3/8 male | 70,0          | 21      |
| LKM 13 HR ST DK | G 1/2" -14       | G 1/2 male | 72,5          | 25      |