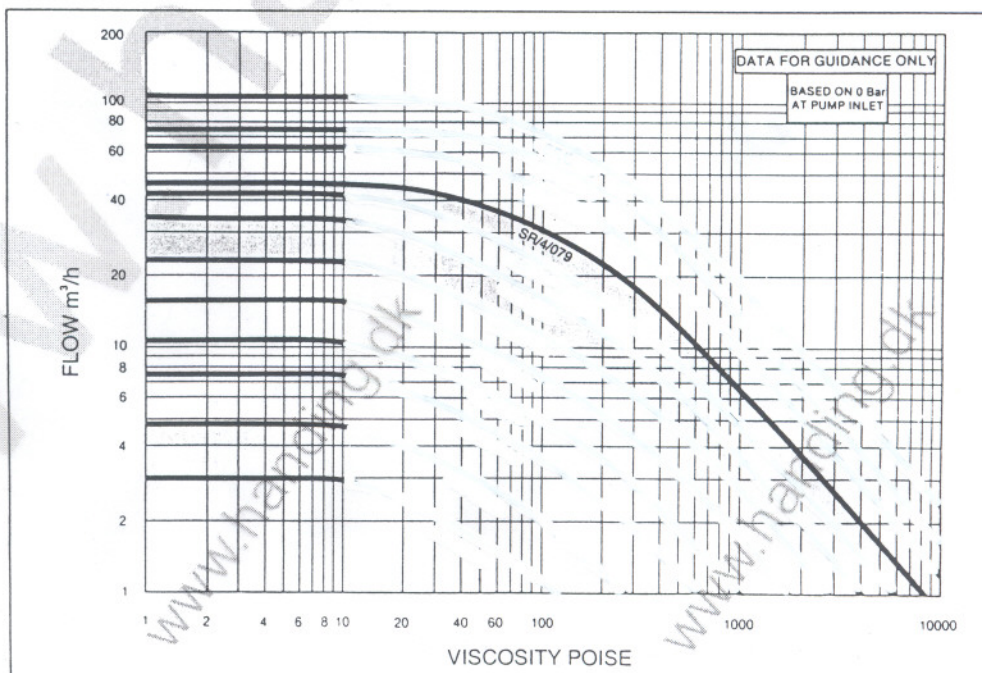


SSP's scientifically designed pumphead geometry and precision manufacture means that each pump application can exploit fully the classic rotary lobe pumping benefits:

- Smooth flow with positive, self-priming action    ■ Reversible Operation
- Dry running ability    ■ Slow speed, low shear, minimal product agitation
- Gentle transfer of delicate suspended solids, abrasive slurries or liquid/gas mixtures
- Fully swept pumping chamber
- Efficient transfer of low, medium or high viscosity media
- Compact size with high performance and low energy input    ■ Valveless design
- Easy maintenance and manual cleaning plus CIP compatibility

| SR SERIES | BUILD SELECTION |                                                           |                                                            | SR MODEL                | DISPLACEMENT   |                     |                    | SUCTION & DISCHARGE CONNECTIONS STANDARD PORT |     |                                           |   | DIFFERENTIAL PRESSURE |         | MAXIMUM SPEED |
|-----------|-----------------|-----------------------------------------------------------|------------------------------------------------------------|-------------------------|----------------|---------------------|--------------------|-----------------------------------------------|-----|-------------------------------------------|---|-----------------------|---------|---------------|
|           | Pumphead Code   | Gearbox<br>L - Horizontal Porting<br>H - Vertical Porting | Shaft<br>S - Stainless Steel<br>D - Duplex Stainless Steel |                         | litres/<br>rev | Imp gal/<br>100 rev | US gal/<br>100 rev | Nominal Bore Diameter (Standard)              |     | Connection Size (International Standards) |   | bar                   | lbf/in2 |               |
| <b>4</b>  | 079             | L or H                                                    | S                                                          | SR/4/079/LS/3A or HS/3A | 0.79           | 17.38               | 20.87              | 63                                            | 2.5 | 80                                        | 3 | 7                     | 100     | 1000          |

Performance data is given for guidance only. SSP sales engineers will advise on pump selection and system design as required.



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## SSP SR 4 079 HS 3A

Dette dokument er vejledende.  
Der tages forbehold for fejl.  
This document is only guiding.  
We make reservation for possible errors.

Tegn. Godk.TN

Lager nr.

**PT3019**