



## DISC BRAKE SPEC AND MODEL-SKD80

URL:https://www.sxplc.com/disc-brake-spec-and-model-skd80

## **Product data sheet**

## **SKD 35-50-65-80 Active Brake**

BRAKING FORCE:

Up to 41,400 N

DELLNER BUBENZER's model SKD disc brakes are direct acting, hydraulic or air pressure applied, spring released units. The braking force achieved is directly proportional to the applied pressure. The SKD series could be delivered with two housings each consisting of one or several cylinders or as single acting SA versions. Low pressure and high pressure version with several lining material alternatives are available.

• Hydraulic Applied, Spring Released

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- Brake Pad Wear is automatically compensated
- Robust and easy maintained design with long life cycle
- Dual or Single housing configuration
- Easy adjustment (no special tools)
- Models with primary and secondary cylinder seals
- Electric or Hydraulic
- Support/pedestal including piping to one connection point
- Electrical Indicators: ON/OFF, Wear
- Lining material alternatives meeting application specific requirements
- Corrosion protection; surface paint layer thickness and shades and, stainless steel components
- Retraction spring configurations to overcome hydrostatic difficulties

