



Hydraulic supply data

medium: HLP-hydraulic oil DIN 51524-T2
HLP Synth 32 standard

temperature range: (-15°C.....+40°C)

we recommend: SIBRE-hydraulic power packs
V3.B *) for RPS 200
V3.C *) for RPS 300
With electronic control box acc.
data sheet M 1501 264 E

*) max. 4 brakes per power pack
scale drawing upon request

rail brake	H1 mm	H2 mm	B1 mm	+T mm	-T mm	D1 mm	D2 mm	D3 mm	D4 mm	W1	n x W
RPS 200	530	64,5	125	+9	-9	455	406	30	397	22,5°	8 x 45°
RPS 300	630	64,5	125	+9	-9	455	406	30	397	22,5°	8 x 45°

rail brake	braking force	braking force at max. rail tolerance +T	-T	requested release pressure	max. operating pressure	hydraulic connection	weight
RPS 200	100 kN	120 kN	75 kN	110 bar	150 bar	3/8 ∞	395 kg
RPS 300	160 kN	180 kN	135 kN	160 bar	205 bar	3/8 ∞	440 kg

all dimensions in mm

Änderungen vorbehalten

SIBRE Siegerland-Bremsen GmbH . Auf der Stücke 1-5 . D-35708 Haiger, Germany
Tel.: +49 2773 94000 . Fax: +49 2773 9400-10 . e-mail: info@sibre.de . www.sibre.de