

# INQUIRY FORM

Version 2.30 , 10.12.2010



**- hydraulic systems - cylinder & - components - intermediate products - machining - welding -**

<b>Company</b>	
<b>Department</b>	
<b>Project</b>	
<b>Person</b>	
<b>Phone</b>	
<b>Fax</b>	
<b>E-Mail</b>	
<b>Address</b>	
<b>WEB</b>	www.

**Ruhfus Systemhydraulik GmbH**

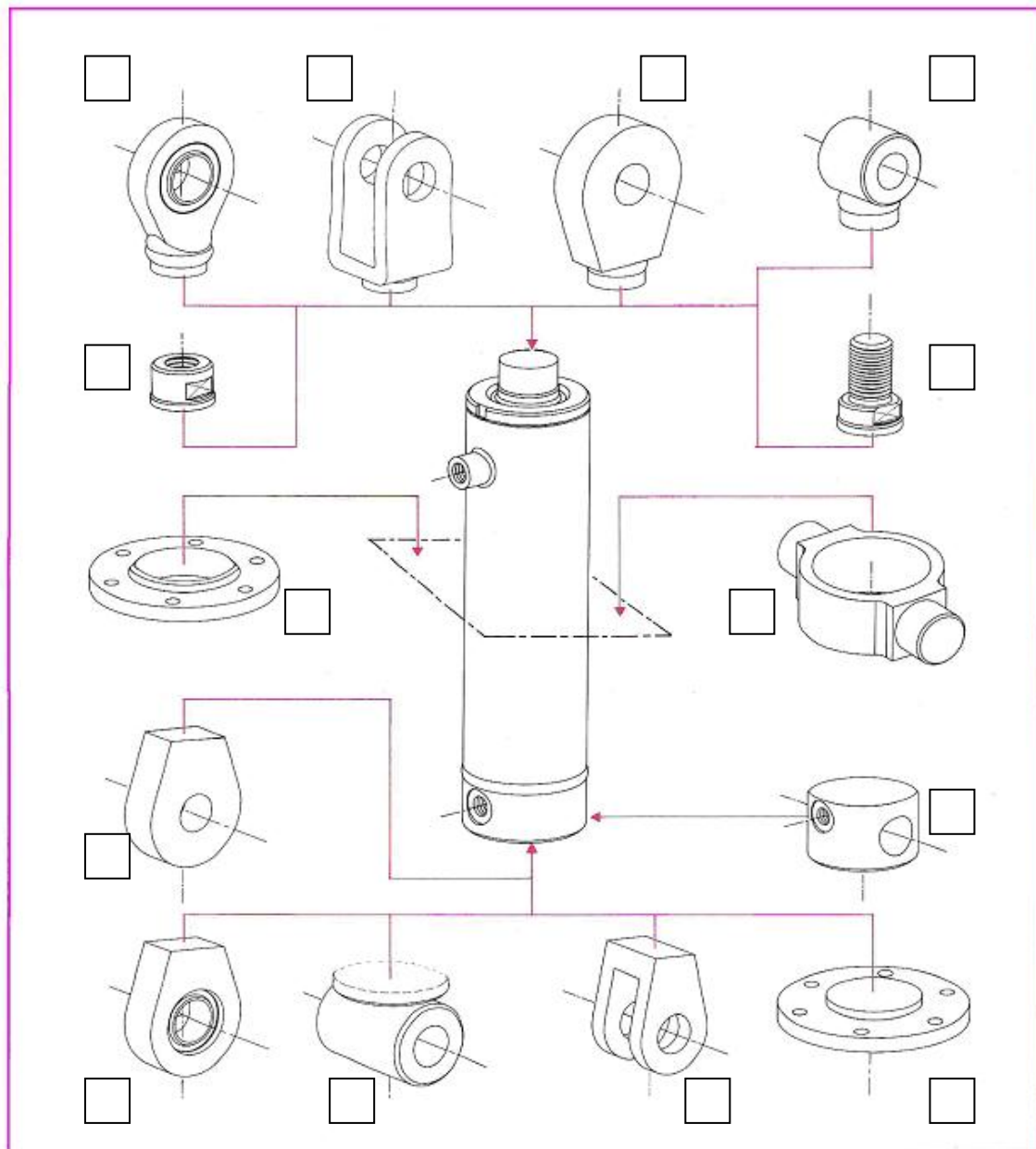
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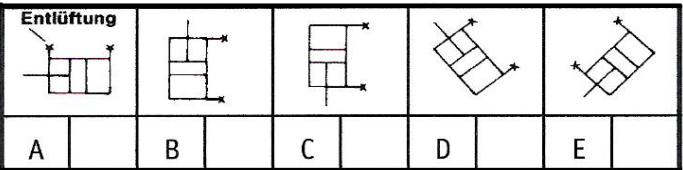
Our VAT Reg. No.: DE120689720

<b>Application</b>	
<b>Quantity</b>	

**cylinder structure – modular concept :**



**operating data:**

<input type="checkbox"/> Double acting <input type="checkbox"/> Single acting of pull <input type="checkbox"/> Single acting of push <input type="checkbox"/> Cushioning rod side & <input type="checkbox"/> Adjustable <input type="checkbox"/> Cushioning piston side & <input type="checkbox"/> Adjustable		cylinder mounting position 	
stroke :	mm	piston-Ø :	mm
cylinder max force (without cylinder's own weight) :	pull: kN	rod-Ø :	mm
	push: kN	rod material :	
piston speed :	retraction: m/min (moving in)	surface coating on piston rod :	<input type="checkbox"/> hard chrome : <input type="checkbox"/> 25 µm <input type="checkbox"/> 50 µm <input type="checkbox"/> other :.....
	extraction: m/min (moving out)		<input type="checkbox"/> Ni /Cr : <input type="checkbox"/> 40 / 30 µm <input type="checkbox"/> ...../..... µm
any steady load on rod : (i.e. hanging mass)	kN		<input type="checkbox"/> ceramic : <input type="checkbox"/> 300 µm <input type="checkbox"/> other :.....
number of strokes / hour :			<input type="checkbox"/> nitrided :
ambient - temperature :	- °C to + °C	<input type="checkbox"/> others :	
working pressure:	bar	Seals :	standard <input type="checkbox"/> (glydring piston / u-packing ring rod )
requested test pressure :	bar		<input type="checkbox"/> heavy-duty ( chevron seal piston / rod )
measuring system :	<input type="checkbox"/> electrical output: ..... <input type="checkbox"/> mechanical		<input type="checkbox"/> servo-construction ( glydring-seals piston / rod )
	limit switches :		<input type="checkbox"/> needed, quantity: <input type="checkbox"/> not needed
service fluid :		<i>Telescopic cylinder</i>	
hydraulic ports:	<input type="checkbox"/> inch thread	number of piston stages:	
	<input type="checkbox"/> metric thread	stage - Ø outside ___/___/___/___/___/___/___/___/___/	
	<input type="checkbox"/> SAE - connection	inside ___/___/___/___/___/___/___/___/___/	
annex:	<input type="checkbox"/> drawings <input type="checkbox"/> technical specifications <input type="checkbox"/> others:		
standards & extra requirements :			
comments (use extra page(s) if needed) :			

Note: Please complete a separate form for each different cylinder type