

# Lines & Basic Symbols



**Working hydraulic line**



**Pilot line**



**Drain line**



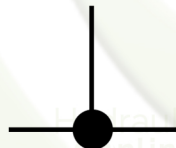
**Direction of flow**



**Hose or other flexible working line**



**Lines crossing  
(no connection)**



**Lines connecting**



**Fixed throttle, lines with  
fixed restriction**



**Adjustable flow control  
valve (Throttle Valve)**



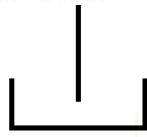
**Temperature compensated  
flow control valve**



**Vented reservoir**



**Pressurised reservoir**



**Connection to tank -  
above fluid level**



**Connection to tank -  
below fluid level**



**Plugged port**



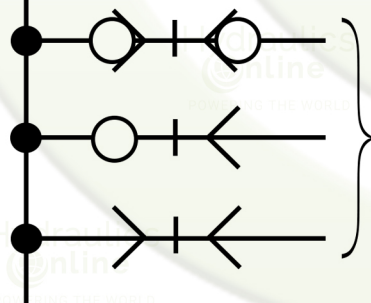
**Connection to tank -  
below fluid level**



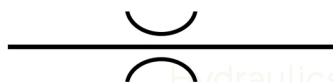
**Quick release coupling  
(closes when decoupled)**



**Quick release coupling  
(still open when decoupled)**



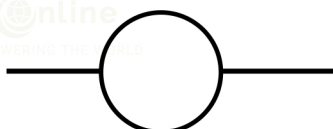
**Mated pairs of Couplings**



**Orifice**



**Replaceable orifice**



**Plug in place of replaceable  
orifice**