

Title (en)  
APPARATUS FOR THE CONNECTION OF HYDRAULIC CONDUITS

Title (de)  
VORRICHTUNG ZUR VERBINDUNG VON HYDRAULIKLEITUNGEN

Title (fr)  
APPAREIL DE RACCORDEMENT DE CONDUITES HYDRAULIQUES

Publication  
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Application  
**EP 00980698 A 20001121**

Priority  
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Abstract (en)  
[origin: WO0242602A1] A method and apparatus for use with two or more hydraulic conduits deployed downhole reduces a number of penetrations required through a well bulkhead for a given number of fluid paths extending therethrough. In a described embodiment, a fluid conductor includes multiple fluid paths extending therein. The fluid conductor is installed in an aperture formed through a bulkhead. Couplings are connected on opposite sides of the bulkhead to opposite ends of the fluid conductor. Multiple hydraulic lines are connected to each of the couplings.

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