

Technical drawing of a WABCO Quad Circuit Protection Valve (934 714 154 0) and its associated components, including an Air Dryer (432 415 065 0).

The drawing includes multiple views (front, side, top, bottom, and detail views) and dimensions for both the valve and the air dryer. Key dimensions include a maximum diameter of 136 mm for the air dryer, a mounting height of 30 mm, and various port sizes and thread specifications.

Key components and labels include:

- EXTERNAL SURFACE (AUSSERE OBERFLAECHE / SURFACE EXTERIEURE / SUPERFICIE ESTERNA)
- INTERNAL SURFACE (INNERE OBERFLAECHE / SURFACE INTERIEURE / SUPERFICIE INTERNA)
- ADJUSTING SCREWS SECURED AGAINST TAMPERING WITH LOCTITE AFTER TEST
- INSTALLATION POSITION AS DRAWN (EINBAULAGE WIE GEZEICHNET / POSITION D'INSTALLATION SUIVANT DESSIN / POSIZIONE DI MONTAGGIO COME DISEGNATO)
- TORQUES FOR CONNECTIONS (ANZUGSMOMENT FÜR EINSCHRAUBSTÜTZEN / COUPLE DE SERRAGE DES RACCORDS / COPPIA DI SERRAGGIO DEI RACCORDI)
- THERMAL RANGE OF CONTINUOUS APPLICATION (THERMISCHER DAUERANWENDUNGSBEREICH / PLAGE DE TEMPERATURE EN UTILISATION CONTINUE / COMPO DI APPLICAZIONE CONTINUA)
- RESISTANCE TO HEAT (WÄRMESTANDIGKEIT / RESISTANCE A LA CHALEUR / RESISTANZA AL CALORE)
- MEDIUM: COMPRESSED AIR (MEDIUM: DRUCKLUFT / FLUIDE: AIR COMPRIME / FLUIDO: ARIA COMPRESSA)
- WORKING PRESSURE (BETRIEBSDRUCK / PRESSION DE SERVICE / PRESSIONE D'ESERCIZIO)
- MAX. PERMISSIBLE FREQUENCY (MAX. ZULÄSSIGE FREQUENZ / MAX. AMMISSIBILE FREQUENZA / MAX. AMMISSIBILE FREQUENZA)
- MAX. PERMISSIBLE ACCELERATION (MAX. ZULÄSSIGE BESCHLEUNIGUNG / ACCELERATION MAX. AMMISSIBILE / ACCELERAZIONE MAX. AMMESSA)
- HEATING (HEIZUNG / CHAUFFAGE / RISCALDAMENTO)
- HEATING CUT-IN TEMPERATURE (HEIZUNG EINSCHALT-TEMPERATUR / CHAUFFAGE TEMPERATURE DE FERMETURE / RISCALDAMENTO TEMPERATURA DI CHIUSURA)
- HEATING CUT-OFF TEMPERATURE (HEIZUNG AUSSCHALT-TEMPERATUR / CHAUFFAGE TEMPERATURE DE MISE / RISCALDAMENTO TEMPERATURA DI APERTURA)
- POWER WITHOUT CURRENT (LEISTUNG STROMLOS / PUISSANCE SANS COURANT / POTENZA SENZA CORRENTE)
- POWER WITH 24V DC (LEISTUNG BEI 24V DC / PUISSANCE AVEC 24V DC / POTENZA CON 24V DC)
- BATTERY VOLTAGE (BATTERIESPANNUNG / TENSION DE BATTERIE / TENSIONE DI BATTERIA)
- QUAD CIRCUIT PROTECTION VALVE (VIERRIES - SCHUTZVENTIL / VALVE DE PROTECTION LA 4 CIRCUITS / VALVOLO DI PROTEZIONE LA 4 CIRCUITI)
- AIR DRYER (LÜFTTROCKNER / DESSICATEUR D'AIR / ESSICCATORE D'ARIA)
- PORT ANSCHLUSS ORIFICE (PORT ANSCHLUSS ORIFIZIO)
- FUNCTION (FUNKTION / FONCTION / FUNZIONE)
- THREAD (GEWINDE / FILETTAGE / FILETTATURA)
- CIRCUIT (KREIS / CIRCUIT / CIRCUITO)
- FROM THE COMPRESSOR (VOM KOMPRESSOR / PROVENANT DU COMPRESSEUR / PROVENIENTE DEL COMPRESSORE)
- TO PROTECTION VALVE (ZUM SCHUTZVENTIL / AU VALVE DE PROTECTION / A VALVOLO DI PROTEZIONE)
- TO THE COMPRESSOR (ZUM KOMPRESSOR / AU COMPRESSEUR / AL COMPRESSORE)
- EXHAUST FOR COMPRESSED AIR (ENTLÜFTUNG FÜR DRUCKLUFT / ÉCHAPPEMENT POUR AIR COMPRIME / SCARICO PER ARIA COMPRESSA)
- HEATING (HEIZUNG / CHAUFFAGE / RISCALDAMENTO)

The drawing also includes a table of dimensions and a table of technical specifications.

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General Specifications: 432-324-0					
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