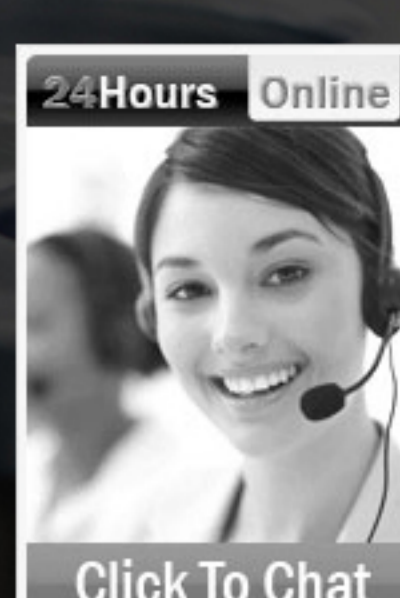


# Hydraulic Filter Element

Hydraulic Filter Element Accept OEM ISO:9001 Certificate

// The user can customize according to the actual working conditions //

- Oil and Gas, Power Generation
- Steel Industry, Mining
- Automotive, Mechanical industry



Product Description Working Principle Product Advantages Technical parameters Product Details Customer Cases

## Product Description

**Equivalent HYDAC filter element** is an indispensable part of the pipeline series for conveying the medium. The filter element is usually installed in the inlet filter of the hydraulic system to filter out metal particles, polluting impurities, etc. in the fluid medium, which can protect the normal operation of the equipment. After entering the filter, the impurities are blocked, and the clean filtrate is discharged from the filter outlet. When cleaning is required, just take the filter element out of the filter, treat it with industrial liquid and put it in. HYDAC replaces the performance parameters of the filter element. Reaching the level of similar foreign filter elements, it can completely replace the HYDAC filter element.

**INQUIRY**



**Applications** metallurgy, steel, thermal power and nuclear power, electronics industry, Oil & Gas, petrochemical and railway internal combustion engine filtration, etc.

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You can contact us in the following ways

[overseas@oxfilter.com](mailto:overseas@oxfilter.com)

008613069352523

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## Technical parameters

Filter material: glass fiber (import or domestic), paper	Micron: 1-100µm
O-ring: silicone, NBR, Viton	Working temperature: -30°C~+100°C
Working temperature: -30°C~+100°C	
Filtration medium: hydraulic oil, lubricating oil, phosphate hydraulic oil, emulsion, water glycol, ect	
Application: metallurgy, steel, thermal power and nuclear power, electronics industry, Oil & Gas, petrochemical and railway internal combustion engine filtration, etc.	

model example					
1	0060R*BN4HC	2	0165R*BN4HC	3	0080MA*BN3HC
4	0180MA*BN3HC	5	0080MG*BN4HC	6	0240R*BN4HC
7	0085MA*BN4HC	8	0330R*BN4HC	9	0090MA*BN3HC
10	0480R*BN4HC	11	0095DM*BN4HC	12	0500R*BN3HC
13	0100S*BN4HC	14	0660R*BN4HC	15	0110R*W4HC
16	0850R*BN4HC	17	0180MA*BN4HC	18	0950R*BN3HC
19	0180MG*BN4HC	20	1300R*BN4HC	21	0160R*W4HC
22	2600R*BN4HC	23	0030D*BN4HC	24	0160D*BN3HC
25	0035D*BN3HC	26	0160DN*BN3HC	27	0040D*BN3HC
28	0240D*W4HC	29	0055D*BN3HC	30	0250DN*BN3HC
31	0060D*BN3HC	32	0280D*BN4HC	33	0060D*BN3HC
34	HC9604*9H	35	HC8300*16Z	36	HC8300*16Z
37	0330D*BN4HC	38	0063DN*BN3HC	39	0400DN*BN3HC
40	0075D*BN3HC	41	0500D*V3HC	42	0095D*BN3HC
43	0630DN*BN3HC	44	0100DN*BN3HC	45	0660D*BN4HC
46	0140D*BN3HC	47	0990D*BN3HC	48	/

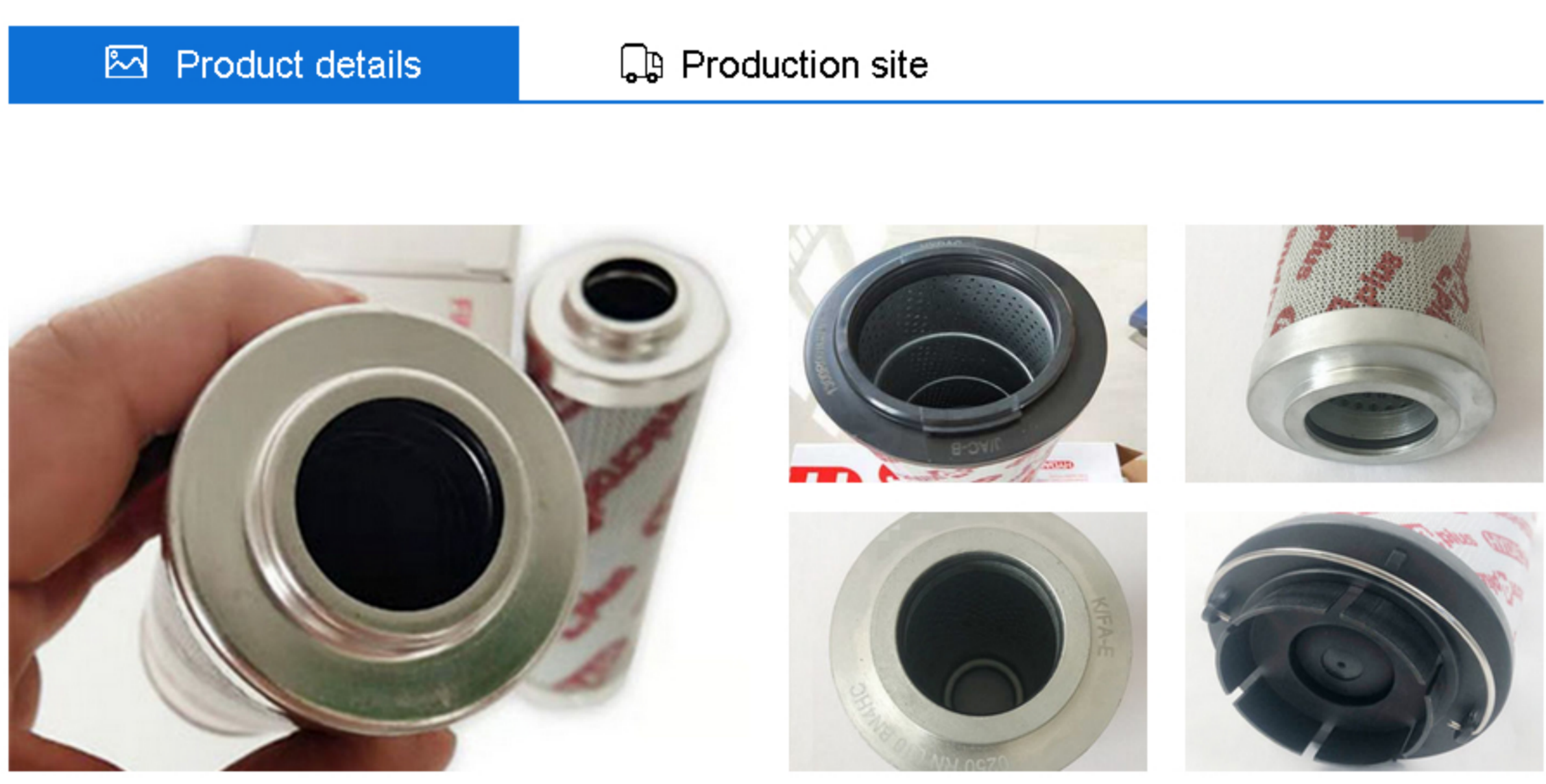
Notes: \* means filter accuracy 001, 003, 005, 012, 025µm, etc

**Recommend the Popular Hydac element**

0280D005BN4HC	0030 D 050 W	0660D010BH4HC	1300R010ON-V-KB
0280D020BH4HC	0240D010BN4HC	0160DN006BN4HC	2600 R 010 BN4HC/-B4-KE50
0260 R 010 ON	1300R050W4HC	0950R005BN4HC	1300R010BN4HC/V-KE50
0330 R 003BN4HC	1300 R 010 BN3HC	0165R010BN4HC	2600R 025 W4HC
0100 RN 010 BN4HC	1300R025W	0630 RN 010 BN4HC	2600R020BN4HC
0180MA010BN	N5DM005	N15DM010	0160MA010BN
0330 D 010 ON	2.050 D 10 BN4	0850R 025W4HC	2700 R 005 ON/PO -KB

[CATALOG](#) [VIDEO](#)

## Product Details



## Customer Cases

**Hydac filter element filtration site**

function: oil filtration  
characteristic: high filtering effect

**pressure pipeline filtration site**

function: hydraulic oil filtration  
rate of flow: 200t/h

**machining filtration site**

function: oil filtration  
rate of flow: 100t/h

## RELATED PRODUCTS



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