

500 SERIES

Hydraulic filters, very high pressure, 90 °, in anodized aluminum, maximum flow rate 100 l / min, maximum pressure 500bar

SerieS: 500 90° T-Filters

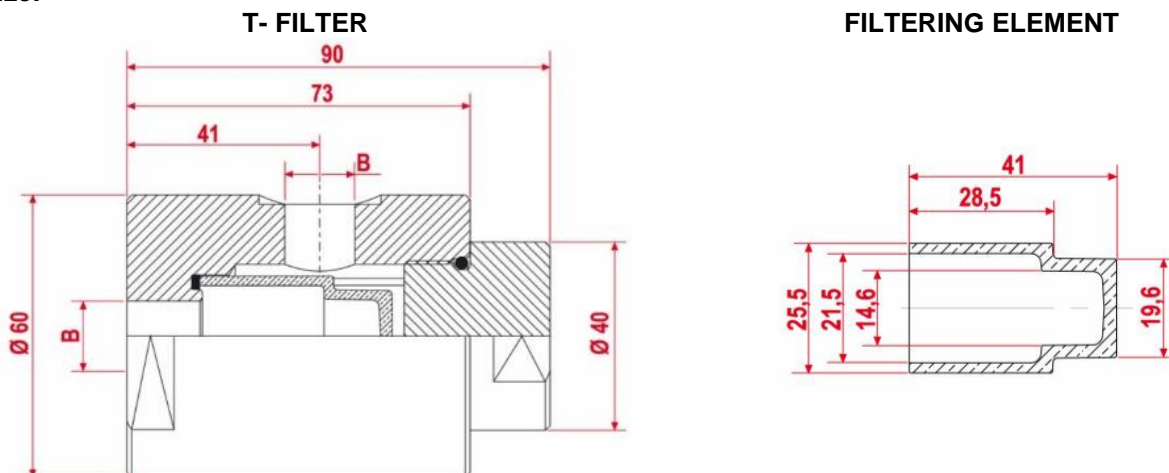
Product line: Agricultural and Forestry, Earthmoving, Automotive, Industrial, Marine, Wind, Transport

- 90 ° in-line operation (lateral connection on the filter body)
- Compact and lightweight
- Maximum strength and efficiency
- High filtering performance and resistance
- With anti-extrusion to overcome even the highest pressure peaks
- Interchangeable filter parts
- Replaceable or washable filter cartridge in sintered bronze
- Reversible filter to ensure filtering in both directions of the flow
- Easy install
- Inspection cap of the filter cartridge for even faster and more immediate maintenance

Technical features:

Max working pressure (bar):	500
Max oil flow (nominal) (l/min):	100
Filtering range (µm):	10-25-40-60-80/100
Filter body:	Anodized aluminum
Filtering element:	Sintered bronze
Seals:	NBR / VITON
Oil ports:	BSP / NPTF
Threads:	1/2 " - 1/4 " - 3/8"
Weight (kg):	0,24

Size:





Via F. De Pisis, 5 - 42124 Reggio Emilia (Italy)
 Tel. +39 0522 505 911 - Fax +39 0522 514 204
 E-mail: bell@bell.it - Web-Site: www.bell.it - PEC: bell@pec.bell.it

To order:

P/N	DESCRIPTION	THREAD	FILTERING	BODY	FLOW	TYPE
925901410	T 14/10	1 / 4" BSP	10 µ	ALU	→	NBR 70SH
925901425	T 14/25	1 / 4" BSP	25 µ	ALU	→	NBR 70SH
925901440	T 14/40	1 / 4" BSP	40 µ	ALU	→	NBR 70SH
925901460	T 14/60	1 / 4" BSP	60 µ	ALU	→	NBR 70SH
925901480	T 14/80	1 / 4" BSP	80 µ	ALU	→	NBR 70SH
925903810	T 38/10	3 / 8" BSP	10 µ	ALU	→	NBR 70SH
925903825	T 38/25	3 / 8" BSP	25 µ	ALU	→	NBR 70SH
925903840	T 38/40	3 / 8" BSP	40 µ	ALU	→	NBR 70SH
925903860	T 38/60	3 / 8" BSP	60 µ	ALU	→	NBR 70SH
925903880	T 38/80	3 / 8" BSP	80 µ	ALU	→	NBR 70SH
925901810	T 18/10	M18X1,5	10 µ	ALU	→	NBR 70SH
925901825	T 18/25	M18X1,5	25 µ	ALU	→	NBR 70SH
925901840	T 18/40	M18X1,5	40 µ	ALU	→	NBR 70SH
925901860	T 18/60	M18X1,5	60 µ	ALU	→	NBR 70SH
925901880	T 18/80	M18X1,5	80 µ	ALU	→	NBR 70SH
925901413	T 14/10	1 / 4" BSP	10 µ	ALU	→	VITON
925901427	T 14/25	1 / 4" BSP	25 µ	ALU	→	VITON
925901442	T 14/40	1 / 4" BSP	40 µ	ALU	→	VITON
925901462	T 14/60	1 / 4" BSP	60 µ	ALU	→	VITON
925901482	T 14/80	1 / 4" BSP	80 µ	ALU	→	VITON
925903812	T 38/10	3 / 8" BSP	10 µ	ALU	→	VITON
925903827	T 38/25	3 / 8" BSP	25 µ	ALU	→	VITON
925903842	T 38/40	3 / 8" BSP	40 µ	ALU	→	VITON
925903862	T 38/60	3 / 8" BSP	60 µ	ALU	→	VITON
925903882	T 38/80	3 / 8" BSP	80 µ	ALU	→	VITON
925901812	T 18/10	M18X1,5	10 µ	ALU	→	VITON
925901827	T 18/25	M18X1,5	25 µ	ALU	→	VITON
925901842	T 18/40	M18X1,5	40 µ	ALU	→	VITON
925901862	T 18/60	M18X1,5	60 µ	ALU	→	VITON
925901882	T 18/80	M18X1,5	80 µ	ALU	→	VITON
925901411	T-R 14/10	1 / 4" BSP	10 µ	ALU	↔	NBR 70SH
925901426	T-R 14/25	1 / 4" BSP	25 µ	ALU	↔	NBR 70SH
925901441	T-R 14/40	1 / 4" BSP	40 µ	ALU	↔	NBR 70SH
925901461	T-R 14/60	1 / 4" BSP	60 µ	ALU	↔	NBR 70SH
925901481	T-R 14/80	1 / 4" BSP	80 µ	ALU	↔	NBR 70SH
925903811	T-R 38/10	3 / 8" BSP	10 µ	ALU	↔	NBR 70SH
925903826	T-R 38/25	3 / 8" BSP	25 µ	ALU	↔	NBR 70SH
925903841	T-R 38/40	3 / 8" BSP	40 µ	ALU	↔	NBR 70SH
925903861	T-R 38/60	3 / 8" BSP	60 µ	ALU	↔	NBR 70SH
925903881	T-R 38/80	3 / 8" BSP	80 µ	ALU	↔	NBR 70SH
925901811	T-R 18/10	M18X1,5	10 µ	ALU	↔	NBR 70SH
925901826	T-R 18/25	M18X1,5	25 µ	ALU	↔	NBR 70SH
925901841	T-R 18/40	M18X1,5	40 µ	ALU	↔	NBR 70SH
925901861	T-R 18/60	M18X1,5	60 µ	ALU	↔	NBR 70SH
925901881	T-R 18/80	M18X1,5	80 µ	ALU	↔	NBR 70SH
925901413	T-R 14/10	1 / 4" BSP	10 µ	ALU	↔	VITON
925901429	T-R 14/25	1 / 4" BSP	25 µ	ALU	↔	VITON
925901443	T-R 14/40	1 / 4" BSP	40 µ	ALU	↔	VITON
925901463	T-R 14/60	1 / 4" BSP	60 µ	ALU	↔	VITON
925901483	T-R 14/80	1 / 4" BSP	80 µ	ALU	↔	VITON
925903813	T-R 38/10	3 / 8" BSP	10 µ	ALU	↔	VITON
925903829	T-R 38/25	3 / 8" BSP	25 µ	ALU	↔	VITON
925903843	T-R 38/40	3 / 8" BSP	40 µ	ALU	↔	VITON
925903863	T-R 38/60	3 / 8" BSP	60 µ	ALU	↔	VITON
925903883	T-R 38/80	3 / 8" BSP	80 µ	ALU	↔	VITON
925901813	T-R 18/10	M18X1,5	10 µ	ALU	↔	VITON
925901829	T-R 18/25	M18X1,5	25 µ	ALU	↔	VITON
925901843	T-R 18/40	M18X1,5	40 µ	ALU	↔	VITON
925901863	T-R 18/60	M18X1,5	60 µ	ALU	↔	VITON
925901883	T-R 18/80	M18X1,5	80 µ	ALU	↔	VITON



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P/N	DESCRIPTION	THREAD	FILTERING	BODY	FLOW	TYPE
925901416	T 14/10	1 / 4" BSP	10 µ	ALU	→	NBR 90SH
925901431	T 14/25	1 / 4" BSP	25 µ	ALU	→	NBR 90SH
925901446	T 14/40	1 / 4" BSP	40 µ	ALU	→	NBR 90SH
925901466	T 14/60	1 / 4" BSP	60 µ	ALU	→	NBR 90SH
925901486	T 14/80	1 / 4" BSP	80 µ	ALU	→	NBR 90SH
925903816	T 38/10	3 / 8" BSP	10 µ	ALU	→	NBR 90SH
925903831	T 38/25	3 / 8" BSP	25 µ	ALU	→	NBR 90SH
925903846	T 38/40	3 / 8" BSP	40 µ	ALU	→	NBR 90SH
925903866	T 38/60	3 / 8" BSP	60 µ	ALU	→	NBR 90SH
925903886	T 38/80	3 / 8" BSP	80 µ	ALU	→	NBR 90SH
925901816	T 18/10	M18X1,5	10 µ	ALU	→	NBR 90SH
925901831	T 18/25	M18X1,5	25 µ	ALU	→	NBR 90SH
925901846	T 18/40	M18X1,5	40 µ	ALU	→	NBR 90SH
925901866	T 18/60	M18X1,5	60 µ	ALU	→	NBR 90SH
925901886	T 18/80	M18X1,5	80 µ	ALU	→	NBR 90SH
925901417	T-R 14/10	1 / 4" BSP	10 µ	ALU	↔	NBR 90SH
925901432	T-R 14/25	1 / 4" BSP	25 µ	ALU	↔	NBR 90SH
925901447	T-R 14/40	1 / 4" BSP	40 µ	ALU	↔	NBR 90SH
925901467	T-R 14/60	1 / 4" BSP	60 µ	ALU	↔	NBR 90SH
925901487	T-R 14/80	1 / 4" BSP	80 µ	ALU	↔	NBR 90SH
925903817	T-R 38/10	3 / 8" BSP	10 µ	ALU	↔	NBR 90SH
925903832	T-R 38/25	3 / 8" BSP	25 µ	ALU	↔	NBR 90SH
925903847	T-R 38/40	3 / 8" BSP	40 µ	ALU	↔	NBR 90SH
925903867	T-R 38/60	3 / 8" BSP	60 µ	ALU	↔	NBR 90SH
925903887	T-R 38/80	3 / 8" BSP	80 µ	ALU	↔	NBR 90SH
925901817	T-R 18/10	M18X1,5	10 µ	ALU	↔	NBR 90SH
925901832	T-R 18/25	M18X1,5	25 µ	ALU	↔	NBR 90SH
925901847	T-R 18/40	M18X1,5	40 µ	ALU	↔	NBR 90SH
925901867	T-R 18/60	M18X1,5	60 µ	ALU	↔	NBR 90SH
925901887	T-R 18/80	M18X1,5	80 µ	ALU	↔	NBR 90SH
925911410	T 14/10	1 / 4" BSP	10 µ	INOX 316L	→	NBR 70SH
925911425	T 14/25	1 / 4" BSP	25 µ	INOX 316L	→	NBR 70SH
92511440	T 14/40	1 / 4" BSP	40 µ	INOX 316L	→	NBR 70SH
925911460	T 14/60	1 / 4" BSP	60 µ	INOX 316L	→	NBR 70SH
925911480	T 14/80	1 / 4" BSP	80 µ	INOX 316L	→	NBR 70SH
925913810	T 38/10	3 / 8" BSP	10 µ	INOX 316L	→	NBR 70SH
925913825	T 38/25	3 / 8" BSP	25 µ	INOX 316L	→	NBR 70SH
925913840	T 38/40	3 / 8" BSP	40 µ	INOX 316L	→	NBR 70SH
925913860	T 38/60	3 / 8" BSP	60 µ	INOX 316L	→	NBR 70SH
925913880	T 38/80	3 / 8" BSP	80 µ	INOX 316L	→	NBR 70SH
925911810	T 18/10	M18X1,5	10 µ	INOX 316L	→	NBR 70SH
925911825	T 18/25	M18X1,5	25 µ	INOX 316L	→	NBR 70SH
925911840	T 18/40	M18X1,5	40 µ	INOX 316L	→	NBR 70SH
925911860	T 18/60	M18X1,5	60 µ	INOX 316L	→	NBR 70SH
925911880	T 18/80	M18X1,5	80 µ	INOX 316L	→	NBR 70SH
925911411	T-R 14/10	1 / 4" BSP	10 µ	INOX 316L	↔	NBR 70SH
925911426	T-R 14/25	1 / 4" BSP	25 µ	INOX 316L	↔	NBR 70SH
925911441	T-R 14/40	1 / 4" BSP	40 µ	INOX 316L	↔	NBR 70SH
925911461	T-R 14/60	1 / 4" BSP	60 µ	INOX 316L	↔	NBR 70SH
92511481	T-R 14/80	1 / 4" BSP	80 µ	INOX 316L	↔	NBR 70SH
925913811	T-R 38/10	3 / 8" BSP	10 µ	INOX 316L	↔	NBR 70SH
925913826	T-R 38/25	3 / 8" BSP	25 µ	INOX 316L	↔	NBR 70SH
925913841	T-R 38/40	3 / 8" BSP	40 µ	INOX 316L	↔	NBR 70SH
925913861	T-R 38/60	3 / 8" BSP	60 µ	INOX 316L	↔	NBR 70SH
925913881	T-R 38/80	3 / 8" BSP	80 µ	INOX 316L	↔	NBR 70SH
925911811	T-R 18/10	M18X1,5	10 µ	INOX 316L	↔	NBR 70SH
925911826	T-R 18/25	M18X1,5	25 µ	INOX 316L	↔	NBR 70SH
925911841	T-R 18/40	M18X1,5	40 µ	INOX 316L	↔	NBR 70SH
925911861	T-R 18/60	M18X1,5	60 µ	INOX 316L	↔	NBR 70SH
925911881	T-R 18/80	M18X1,5	80 µ	INOX 316L	↔	NBR 70SH
925911412	T 14/10	1 / 4" BSP	10 µ	INOX 316L	→	VITON
925911427	T 14/25	1 / 4" BSP	25 µ	INOX 316L	→	VITON

P/N	DESCRIPTION	THREAD	FILTERING	BODY	FLOW	TYPE
925911442	T 14/40	1 / 4" BSP	40 µ	INOX 316L	→	VITON
925911462	T 14/60	1 / 4" BSP	60 µ	INOX 316L	→	VITON
925911482	T 14/80	1 / 4" BSP	80 µ	INOX 316L	→	VITON
925913812	T 38/10	3 / 8" BSP	10 µ	INOX 316L	→	VITON
925913827	T 38/25	3 / 8" BSP	25 µ	INOX 316L	→	VITON
925913842	T 38/40	3 / 8" BSP	40 µ	INOX 316L	→	VITON
925913862	T 38/60	3 / 8" BSP	60 µ	INOX 316L	→	VITON
925913882	T 38/80	3 / 8" BSP	80 µ	INOX 316L	→	VITON
925911812	T 18/10	M18X1,5	10 µ	INOX 316L	→	VITON
925911827	T 18/25	M18X1,5	25 µ	INOX 316L	→	VITON
925911842	T 18/40	M18X1,5	40 µ	INOX 316L	→	VITON
925911862	T 18/60	M18X1,5	60 µ	INOX 316L	→	VITON
925911882	T 18/80	M18X1,5	80 µ	INOX 316L	→	VITON
925911413	T-R 14/10	1 / 4" BSP	10 µ	INOX 316L	↔	VITON
925911429	T-R 14/25	1 / 4" BSP	25 µ	INOX 316L	↔	VITON
925911443	T-R 14/40	1 / 4" BSP	40 µ	INOX 316L	↔	VITON
925911463	T-R 14/60	1 / 4" BSP	60 µ	INOX 316L	↔	VITON
925911483	T-R 14/80	1 / 4" BSP	80 µ	INOX 316L	↔	VITON
925913813	T-R 38/10	3 / 8" BSP	10 µ	INOX 316L	↔	VITON
925913829	T-R 38/25	3 / 8" BSP	25 µ	INOX 316L	↔	VITON
925913843	T-R 38/40	3 / 8" BSP	40 µ	INOX 316L	↔	VITON
925913863	T-R 38/60	3 / 8" BSP	60 µ	INOX 316L	↔	VITON
925913883	T-R 38/80	3 / 8" BSP	80 µ	INOX 316L	↔	VITON
925911813	T-R 18/10	M18X1,5	10 µ	INOX 316L	↔	VITON
925911829	T-R 18/25	M18X1,5	25 µ	INOX 316L	↔	VITON
925911843	T-R 18/40	M18X1,5	40 µ	INOX 316L	↔	VITON
925911863	T-R 18/60	M18X1,5	60 µ	INOX 316L	↔	VITON
925911883	T-R 18/80	M18X1,5	80 µ	INOX 316L	↔	VITON
925901410	T 14/10	1 / 4" BSP	10 µ	ALU	→	NBR 70SH
925901425	T 14/25	1 / 4" BSP	25 µ	ALU	→	NBR 70SH
925901440	T 14/40	1 / 4" BSP	40 µ	ALU	→	NBR 70SH
925901460	T 14/60	1 / 4" BSP	60 µ	ALU	→	NBR 70SH
925901480	T 14/80	1 / 4" BSP	80 µ	ALU	→	NBR 70SH
925903810	T 38/10	3 / 8" BSP	10 µ	ALU	→	NBR 70SH
925903825	T 38/25	3 / 8" BSP	25 µ	ALU	→	NBR 70SH
925903840	T 38/40	3 / 8" BSP	40 µ	ALU	→	NBR 70SH
925903860	T 38/60	3 / 8" BSP	60 µ	ALU	→	NBR 70SH
925903880	T 38/80	3 / 8" BSP	80 µ	ALU	→	NBR 70SH
925901810	T 18/10	M18X1,5	10 µ	ALU	→	NBR 70SH
925901825	T 18/25	M18X1,5	25 µ	ALU	→	NBR 70SH
925901840	T 18/40	M18X1,5	40 µ	ALU	→	NBR 70SH
925901860	T 18/60	M18X1,5	60 µ	ALU	→	NBR 70SH
925901880	T 18/80	M18X1,5	80 µ	ALU	→	NBR 70SH
925901413	T 14/10	1 / 4" BSP	10 µ	ALU	→	VITON
925901427	T 14/25	1 / 4" BSP	25 µ	ALU	→	VITON
925901442	T 14/40	1 / 4" BSP	40 µ	ALU	→	VITON
925901462	T 14/60	1 / 4" BSP	60 µ	ALU	→	VITON
925901482	T 14/80	1 / 4" BSP	80 µ	ALU	→	VITON
925903812	T 38/10	3 / 8" BSP	10 µ	ALU	→	VITON
925903827	T 38/25	3 / 8" BSP	25 µ	ALU	→	VITON
925903842	T 38/40	3 / 8" BSP	40 µ	ALU	→	VITON
925903862	T 38/60	3 / 8" BSP	60 µ	ALU	→	VITON
925903882	T 38/80	3 / 8" BSP	80 µ	ALU	→	VITON
925901812	T 18/10	M18X1,5	10 µ	ALU	→	VITON
925901827	T 18/25	M18X1,5	25 µ	ALU	→	VITON
925901842	T 18/40	M18X1,5	40 µ	ALU	→	VITON
925901862	T 18/60	M18X1,5	60 µ	ALU	→	VITON
925901882	T 18/80	M18X1,5	80 µ	ALU	→	VITON
925901411	T-R 14/10	1 / 4" BSP	10 µ	ALU	↔	NBR 70SH
925901426	T-R 14/25	1 / 4" BSP	25 µ	ALU	↔	NBR 70SH
925901441	T-R 14/40	1 / 4" BSP	40 µ	ALU	↔	NBR 70SH
925901461	T-R 14/60	1 / 4" BSP	60 µ	ALU	↔	NBR 70SH



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P/N	DESCRIPTION	THREAD	FILTERING	BODY	FLOW	TYPE
925901481	T-R 14/80	1 / 4" BSP	80 µ	ALU	↔	NBR 70SH
925903811	T-R 38/10	3 / 8" BSP	10 µ	ALU	↔	NBR 70SH
925903826	T-R 38/25	3 / 8" BSP	25 µ	ALU	↔	NBR 70SH
925903841	T-R 38/40	3 / 8" BSP	40 µ	ALU	↔	NBR 70SH
925903861	T-R 38/60	3 / 8" BSP	60 µ	ALU	↔	NBR 70SH
925903881	T-R 38/80	3 / 8" BSP	80 µ	ALU	↔	NBR 70SH
925901811	T-R 18/10	M18X1,5	10 µ	ALU	↔	NBR 70SH
925901826	T-R 18/25	M18X1,5	25 µ	ALU	↔	NBR 70SH
925901841	T-R 18/40	M18X1,5	40 µ	ALU	↔	NBR 70SH
925901861	T-R 18/60	M18X1,5	60 µ	ALU	↔	NBR 70SH
925901881	T-R 18/80	M18X1,5	80 µ	ALU	↔	NBR 70SH
925901413	T-R 14/10	1 / 4" BSP	10 µ	ALU	↔	VITON
925901429	T-R 14/25	1 / 4" BSP	25 µ	ALU	↔	VITON
925901443	T-R 14/40	1 / 4" BSP	40 µ	ALU	↔	VITON

Filter marking:

The in-line filters of the 500 Series, like all BELL filters, are marked with type, brand, connection, production date and operator. Customized marking on demand.



All BELL products are designed and manufactured within BELL SRL in via F. De Pisis, 5 - 42124 Reggio Emilia (RE) - Italy, according to the Quality Standards that distinguish the MADE IN ITALY from the Rest of the World.