



FILTRATION GROUP High-pressure filter type Pi 420

Characteristics

Series: Pi 420

Temperature range [°C]: -10 / 120 °C

Code digit	Size	Max. operating pressure bar	Connection	Valve type	With dirt indicator	Voltage	Filter element material	Filter fineness µm	Article
	50		Flange connection DN25	No bypass	No				13522412
	50		Flange connection DN25	No bypass	Optical 5 bar				13522420
	50		Flange connection DN25	No bypass	Optical/ Electrical 5 bar	230VAC/230VDC			13522422
Pi 4205-010	50	400	1/2" BSP cyl.		No				13522411
Pi 4205-014	50	400	1/2" BSP cyl.		Optical 5 bar				13522419
Pi 4205-014 * E77680382	50	400	1/2" BSP cyl.		Optical 5 bar		Glass-fibre reinforced	10	13808411
Pi 4205-015	50	400	1/2" BSP cyl.		Optical/ Electrical 5 bar	250VAC/200VDC			13522421
Pi 4205-011	50	400	1/2" BSP cyl.	Bypass 7 bar	No				13522413
Pi 4205-012	50	400	1/2" BSP cyl.	Bypass 7 bar	Optical 5 bar				13522415
Pi 4205-013	50	400	1/2" BSP cyl.	Bypass 7 bar	Optical/ Electrical 5 bar	250VAC/200VDC			13522417
	80		1" BSP cyl.	Bypass 7 bar	No				13522425
	80		Flange connection DN25	Bypass 7 bar	Optic				13522428
	80		Flange connection DN25	No bypass	No				13522424
	80		Flange connection DN25	No bypass	Optical 5 bar				13522432
	80		Flange connection DN25	No bypass	Optical/ Electrical 5 bar	230VAC/230VDC			13522434
Pi 4208-010	80	400	1" BSP cyl.		No				13522423
Pi 4208-014	80	400	1" BSP cyl.		Optical 5 bar				13522431
Pi 4208-015	80	400	1" BSP cyl.		Optical/ Electrical 5 bar	250VAC/200VDC			13522433
Pi 4208-012	80	400	1" BSP cyl.	Bypass 7 bar	Optical 5 bar				13522427
Pi 4208-013	80	400	1" BSP cyl.	Bypass 7 bar	Optical/ Electrical 5 bar	250VAC/200VDC			13522429
	110		Flange connection DN25	Bypass 7 bar	Optic				13522440
	110		Flange connection DN25	Bypass 7 bar	Optical/ Electrical	250VAC/200VDC			13522442
	110		1" BSP cyl.	No bypass	No				13522435
	110		Flange connection DN25	No bypass	No				13522436
	110		Flange connection DN25	No bypass	Optical 5 bar				13522444

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Code digit	Size	Max. operating pressure bar	Connection	Valve type	With dirt indicator	Voltage	Filter element material	Filter fineness µm	Article
	110		Flange connection DN25	No bypass	Optical/ Electrical 5 bar	230VAC/230VDC			13522446
Pi 4211-014	110	400	1" BSP cyl.		Optical 5 bar				13522443
Pi 4211-015	110	400	1" BSP cyl.		Optical/ Electrical 5 bar	250VAC/200VDC			13522445
Pi 4211-011	110	400	1" BSP cyl.	Bypass 7 bar	No				13522437
Pi 4211-012	110	400	1" BSP cyl.	Bypass 7 bar	Optical 5 bar				13522439
Pi 4211-013	110	400	1" BSP cyl.	Bypass 7 bar	Optical/ Electrical 5 bar	250VAC/200VDC			13522441
	150		Flange connection DN38	Bypass 7 bar	No				13522450
	150		1.1/4" BSP cyl.	Bypass 7 bar	No				13522449
	150		Flange connection DN38	Bypass 7 bar	Optical/ Electrical	250VAC/200VDC			13522455
	150		Flange connection DN38	No bypass	Optical 5 bar				13522457
	150		Flange connection DN38	No bypass	Optical/ Electrical 5 bar	230VAC/230VDC			13522459
Pi 4215-010	150	400	1.1/4" BSP cyl.		No				13522447
Pi 4215-010 FL	150	400	Flange connection DN38		No				13522448
Pi 4215-014	150	400	1.1/4" BSP cyl.		Optical 5 bar				13522456
Pi 4215-014 * E77680408	150	400	1.1/4" BSP cyl.		Optical 5 bar		Glass-fibre reinforced	10	13805333
Pi 4215-015	150	400	1.1/4" BSP cyl.		Optical/ Electrical 5 bar	250VAC/200VDC			13522458
Pi 4215-012	150	400	1.1/4" BSP cyl.	Bypass 7 bar	Optical 5 bar				13522451
Pi 4215-012 FL	150	400	Flange connection DN38	Bypass 7 bar	Optical 5 bar				13522452
Pi 4215-013	150	400	1.1/4" BSP cyl.	Bypass 7 bar	Optical/ Electrical 5 bar	250VAC/200VDC			13522453
	300		Flange connection DN38	Bypass 7 bar	No				13522503
	300		Flange connection DN38	Bypass 7 bar	Optic				13522505
	300		Flange connection DN38	Bypass 7 bar	Optical/ Electrical	250VAC/200VDC			13522507
	300		1.1/4" BSP cyl.	No bypass	No				13522500
	300		Flange connection DN38	No bypass	No				13522501
	300		Flange connection DN38	No bypass	Optical 5 bar				13522509
Pi 4230-014	300	400	1.1/4" BSP cyl.		Optical 5 bar				13522508
Pi 4230-015	300	400	1.1/4" BSP cyl.		Optical/ Electrical 5 bar	250VAC/200VDC			13522510
Pi 4230-015 FL	300	400	Flange connection DN38		Optical/ Electrical 5 bar	250VAC/200VDC			13522511
Pi 4230-011	300	400	1.1/4" BSP cyl.	Bypass 7 bar	No				13522502
Pi 4230-012	300	400	1.1/4" BSP cyl.	Bypass 7 bar	Optical 5 bar				13522504
Pi 4230-013	300	400	1.1/4" BSP cyl.	Bypass 7 bar	Optical/ Electrical 5 bar	250VAC/200VDC			13522506
	450		Flange connection DN38	Bypass 7 bar	No				13522551

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Code digit	Size	Max. operating pressure bar	Connection	Valve type	With dirt indicator	Voltage	Filter element material	Filter fineness µm	Article
	450		Flange connection DN38	Bypass 7 bar	Optic				13522553
	450		1.1/2" BSP cyl.	No bypass	No				13522548
	450		Flange connection DN38	No bypass	Optical 5 bar				13522557
	450		Flange connection DN38	No bypass	Optical/ Electrical 5 bar	230VAC/230VDC			13522559
Pi 4245-010 FL	450	400	Flange connection DN38		No				13522549
Pi 4245-014	450	400	1.1/2" BSP cyl.		Optical 5 bar				13522556
Pi 4245-015	450	400	1.1/2" BSP cyl.		Optical/ Electrical 5 bar	250VAC/200VDC			13522558
Pi 4245-011	450	400	1.1/2" BSP cyl.	Bypass 7 bar	No				13522550
Pi 4245-012	450	400	1.1/2" BSP cyl.	Bypass 7 bar	Optical 5 bar				13522552
Pi 4245-013 FL	450	400	Flange connection DN38	Bypass 7 bar	Optical/ Electrical 5 bar	250VAC/200VDC			13522555
Pi 4245-013	450	400	1.1/2" BSP cyl.	Bypass 7 bar	Optical/ Electrical 5 bar	250VAC/200VDC			13522554

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