

System Nanopanel PP-R

Nanopanel PP-R to system rur i kształtek przeznaczonych do szerokiego wykorzystania w instalacjach wewnętrznych. Produkty w jego skład wchodzące wykonano z materiału PP Random Copolimer (PPR-C typ 3). Zalety tego tworzywa to m.in. długa żywotność, odporność na ciśnienie i uderzenia, wysoka elastyczność, duża wytrzymałość termiczna, a także możliwość stosowania w instalacjach wody pitnej.

OPIS:

- ✓ Trwałość wynosząca do 50 lat.
- ✓ Odporność na korozję i osadzanie się kamienia kotłowego.
- ✓ Odporność chemiczna pH od 1 do 14.
- ✓ Maksymalna temperatura pracy ciągłej 90°C.
- ✓ Szeroki asortyment kształtek.
- ✓ Łatwy i szybki montaż.
- ✓ Rura jednorodna dla ciśnienia PN10, PN16 i PN20.
- ✓ Rury Stabi (wkładka aluminiowa) i Stabi Blass (wkładka z tworzywa sztucznego).
- ✓ Polisa do 8 mln zł (4 mln zł dla jednostkowych zdarzeń).

RURA JEDNORODNA PP NANOPANEL PN 10

KOD TOWARU	ROZMIAR Ø [mm]	S	D	IŁOŚĆ
NAN 03BR-DUZ-200010	20	1.9	20.3	100/4,00
NAN 03BR-DUZ-250010	25	2.3	25.3	100/4,00
NAN 03BR-DUZ-320010	32	2.9	32.3	60/4,00
NAN 03BR-DUZ-400010	40	3.7	40.4	40/4,00
NAN 03BR-DUZ-500010	50	4.6	50.5	24/4,00
NAN 03BR-DUZ-630010	63	5.8	63.6	20/4,00
NAN 03BR-DUZ-750010	75	6.8	75.7	16/4,00
NAN 03BR-DUZ-900010	90	8.2	90.9	12/4,00
NAN 03BR-DUZ-110010	110	10.0	111	8/4,00

RURA JEDNORODNA PP NANOPANEL PN 16

KOD TOWARU	ROZMIAR Ø [mm]	S	D	IŁOŚĆ
NAN 03BR-DUZ-200016	20	1.9	20.3	100/4,00
NAN 03BR-DUZ-250016	25	2.3	25.3	100/4,00
NAN 03BR-DUZ-320016	32	2.9	32.3	60/4,00
NAN 03BR-DUZ-400016	40	3.7	40.4	40/4,00
NAN 03BR-DUZ-500016	50	4.6	50.5	24/4,00
NAN 03BR-DUZ-630016	63	5.8	63.6	20/4,00
NAN 03BR-DUZ-750016	75	6.8	75.7	16/4,00
NAN 03BR-DUZ-900016	90	8.2	90.9	12/4,00
NAN 03BR-DUZ-110016	110	10.0	111	8/4,00

SBS Sp. z o.o. 91-205 Łódź, ul. Aleksandrowska 67/93, tel.: 42 663 54 00

RURA JEDNORODNA PP NANOPANEL PN 20



KOD TOWARU	ROZMIAR Ø [mm]	S	D	ILOŚĆ
NAN 03BR-DUZ-200020	20	3.4	20.3	100/4,00
NAN 03BR-DUZ-250020	25	4.2	25.3	100/4,00
NAN 03BR-DUZ-320020	32	5.4	32.3	60/4,00
NAN 03BR-DUZ-400020	40	6.7	40.4	40/4,00
NAN 03BR-DUZ-500020	50	8.3	50.5	24/4,00
NAN 03BR-DUZ-630020	63	10.5	63.6	20/4,00
NAN 03BR-DUZ-750020	75	12.5	75.7	16/4,00
NAN 03BR-DUZ-900020	90	15.0	90.9	12/4,00
NAN 03BR-DUZ-110020	110	18.3	111	8/4,00

RURA STABI NANOPANEL PN 20



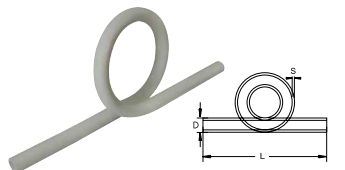
KOD TOWARU	ROZMIAR Ø [mm]	S	D	ILOŚĆ
NAN 03BR-FLY-200020	20	3.4	21.5	100/4,00
NAN 03BR-FLY-250020	25	4.2	26.5	100/4,00
NAN 03BR-FLY-320020	32	5.4	33.5	60/4,00
NAN 03BR-FLY-400020	40	6.7	44.5	40/4,00
NAN 03BR-FLY-500020	50	8.3	51.5	24/4,00
NAN 03BR-FLY-630020	63	10.5	64.5	16/4,00

RURA Z WŁÓKNEM SZKLANYM NANOPANEL PN 20



KOD TOWARU	ROZMIAR Ø [mm]	S	D	ILOŚĆ
NAN 03BR-DGF-200020	20	2.8	20.3	100/4,00
NAN 03BR-DGF-250020	25	3.5	25.3	100/4,00
NAN 03BR-DGF-320020	32	4.4	32.3	60/4,00
NAN 03BR-DGF-400020	40	5.5	40.4	40/4,00
NAN 03BR-DGF-500020	50	6.9	50.5	24/4,00
NAN 03BR-DGF-630020	63	8.6	63.6	20/4,00
NAN 03BR-DGF-750020	75	10.3	75.7	16/4,00
NAN 03BR-DGF-900020	90	12.3	90.9	12/4,00
NAN 03BR-DGF-110020	110	15.1	111	8/4,00

KOMPENSACJA PĘTLOWA PP NANOPANEL



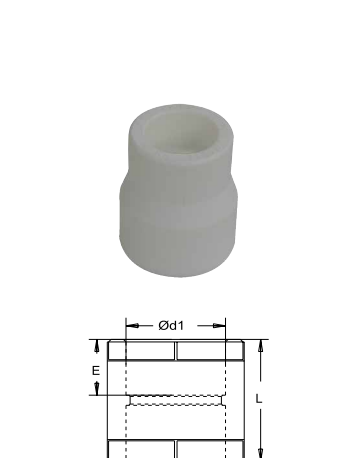
KOD TOWARU	ROZMIAR Ø [mm]	S	D	L	ILOŚĆ
NAN 03BR-OMG-200020	20	3.4	20.3	350	15
NAN 03BR-OMG-250020	25	4.2	25.3	350	10
NAN 03BR-OMG-320020	32	5.4	32.3	350	7
NAN 03BR-OMG-400020	40	6.7	40.4	350	5

OBEJŚCIE PP NANOPANEL



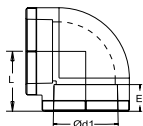
KOD TOWARU	ROZMIAR Ø [mm]	S	D	L	ILOŚĆ
NAN 03BR-KVS-200020	20	3.4	20.3	350	100
NAN 03BR-KVS-250020	25	4.2	25.3	350	50
NAN 03BR-KVS-320020	32	5.4	32.3	350	40
NAN 03BR-KVS-400020	40	6.7	40.4	350	25

MUFA REDUKCYJNA PP NANOPANEL



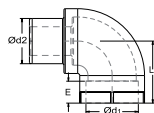
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-RDS-252000	20/25	19.5	39	14.5	500
NAN 03FT-RDS-322000	32/20	19.5	39	14.5	400
NAN 03FT-RDS-322500	32/25	24.5	43	16	300
NAN 03FT-RDS-402000	40/20	19.5	39	14.5	200
NAN 03FT-RDS-402500	40/25	24.5	43	16	200
NAN 03FT-RDS-403200	40/32	31.5	48	18.1	150
NAN 03FT-RDS-502500	50/25	24.5	43	16	80
NAN 03FT-RDS-503200	50/32	31.5	48	18.1	80
NAN 03FT-RDS-504000	50/40	39.4	52	20.5	80
NAN 03FT-RDS-633200	63/32	31.5	48	18.1	60
NAN 03FT-RDS-634000	63/40	39.4	52	20.5	60
NAN 03FT-RDS-635000	64/50	49.4	60	23.5	50
NAN 03FT-RDS-754000	75/40	39.4	52	20.5	40
NAN 03FT-RDS-755000	75/50	49.4	60	23.5	40
NAN 03FT-RDS-756300	75/63	62.5	67	27.4	30
NAN 03FT-RDS-905000	90/50	49.4	60	23.5	20
NAN 03FT-RDS-906300	90/63	62.5	67	27.4	20
NAN 03FT-RDS-907500	90/75	74.9	72	31	16
NAN 03FT-RDS-116300	110/63	62.9	67	27.4	16
NAN 03FT-RDS-117500	110/75	74.9	72	31	16
NAN 03FT-RDS-119000	110/90	89.9	90	35.5	12

KOLANO 90° PP NANOPANEL



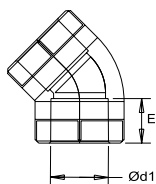
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-DIR-200090	20	19.5	23	14.5	300
NAN 03FT-DIR-250090	25	24.5	25	16	200
NAN 03FT-DIR-320090	32	31.5	28	18.1	100
NAN 03FT-DIR-400090	40	39.4	32	20.5	60
NAN 03FT-DIR-500090	50	49.4	37	23.5	35
NAN 03FT-DIR-630090	63	62.5	42	27.4	18
NAN 03FT-DIR-750090	75	74.9	47	31	12
NAN 03FT-DIR-900090	90	89.9	48	35.5	6
NAN 03FT-DIR-110090	110	110	57	41.5	2

KOLANO NYFLOWE 90° PP NANOPANEL



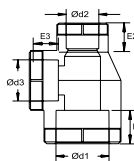
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	Ød2	L	E	ILOŚĆ
NAN 03FT-KDR-200090	20	19.5	20.3	23	14.5	300
NAN 03FT-KDR-250090	25	24.5	25.3	25	16	200
NAN 03FT-KDR-320090	32	31.5	32.3	28	18.1	100

KOLANO 45° PP NANOPANEL



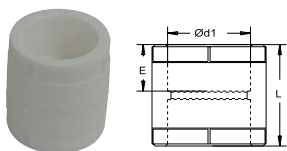
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	E	ILOŚĆ
NAN 03FT-DIR-200045	20	19.5	14.5	400
NAN 03FT-DIR-250045	25	24.5	16	250
NAN 03FT-DIR-320045	32	31.5	18.1	150
NAN 03FT-DIR-400045	40	39.4	20.5	80
NAN 03FT-DIR-500045	50	49.4	23.5	40
NAN 03FT-DIR-630045	63	62.5	27.4	20
NAN 03FT-DIR-750045	75	74.9	31	15
NAN 03FT-DIR-900045	90	89.9	35.5	10
NAN 03FT-DIR-110045	110	110	41.5	4

TRÓJNIK REDUKCYJNY PP NANOPANEL



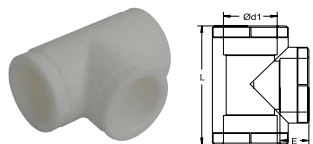
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	E1	Ød2	E2	Ød3	E3	ILOŚĆ
NAN 03FT-ITE-202520	20/25/20	19.5	14.5	24.5	16	19.5	14.5	200
NAN 03FT-ITE-252020	25/20/20	24.5	16	19.5	14.5	19.5	14.5	150
NAN 03FT-ITE-252025	25/20/25	24.5	16	19.5	14.5	24.5	16	150
NAN 03FT-ITE-252520	25/25/20	24.5	16	24.5	16	19.5	14.5	150
NAN 03FT-ITE-322020	32/20/20	31.5	18.1	19.5	14.5	19.5	14.5	100
NAN 03FT-ITE-322025	32/20/25	31.5	18.1	19.5	14.5	24.5	16	100
NAN 03FT-ITE-322032	32/20/32	31.5	18.1	19.5	14.5	31.5	16	100
NAN 03FT-ITE-322525	32/25/25	31.5	18.1	24.5	16	24.5	16	100
NAN 03FT-ITE-322520	32/25/20	31.5	18.1	24.5	16	19.5	14.5	100
NAN 03FT-ITE-322532	32/25/32	31.5	18.1	24.5	16	31.5	18.1	100
NAN 03FT-ITE-402040	40/20/40	39.4	20.5	19.5	14.5	39.4	29.5	50
NAN 03FT-ITE-402540	40/25/40	39.4	20.5	24.5	16	39.4	29.5	50
NAN 03FT-ITE-403240	40/32/40	39.4	20.5	31.5	18.1	39.4	29.5	40
NAN 03FT-ITE-502050	50/20/50	19.5	23.5	49.4	14.5	49.4	23.5	30
NAN 03FT-ITE-502550	50/25/50	49.4	23.5	24.5	16	49.4	23.5	30
NAN 03FT-ITE-503250	50/32/50	49.4	23.5	31.5	19.1	49.4	23.5	30
NAN 03FT-ITE-504050	50/40/50	49.4	23.5	39.4	20.5	49.4	23.5	25
NAN 03FT-ITE-632063	63/20/63	62.5	27.4	19.5	14.5	62.5	27.4	24
NAN 03FT-ITE-632563	62/25/63	62.5	27.4	24.5	16	62.5	27.4	24
NAN 03FT-ITE-633263	63/32/63	62.5	27.4	31.5	18.1	62.5	27.4	24
NAN 03FT-ITE-634063	63/40/63	62.5	27.4	29.4	20.5	62.5	27.4	16
NAN 03FT-ITE-635063	62/50/63	62.5	27.4	49.4	23.5	62.5	27.4	16
NAN 03FT-ITE-753275	75/32/75	74.9	31	31.5	18.1	74.9	31	10
NAN 03FT-ITE-754075	75/40/75	74.9	31	39.4	20.5	74.9	31	10
NAN 03FT-ITE-755075	75/50/75	74.9	31	49.4	23.5	74.9	31	10
NAN 03FT-ITE-756375	75/63/75	74.9	31	62.5	27.4	74.9	31	10
NAN 03FT-ITE-904090	90/40/90	89.9	35.5	39.4	20.5	89.9	35.5	4
NAN 03FT-ITE-905090	90/50/90	89.9	35.5	49.4	23.5	89.9	35.5	4
NAN 03FT-ITE-906390	90/63/90	89.9	35.5	62.5	27.4	89.9	35.5	4
NAN 03FT-ITE-907590	90/75/90	89.9	35.5	62.5	31	89.9	35.5	4
NAN 03FT-ITE-115011	110/50/110	110	41.5	49.4	23.5	110	41.5	2
NAN 03FT-ITE-116311	110/63/110	110	41.5	62.6	27.4	110	41.5	2
NAN 03FT-ITE-117511	110/75/110	110	41.5	74.9	31	110	41.5	2
NAN 03FT-ITE-119011	110/90/110	110	41.5	89.9	35.5	110	41.5	2

MUFA PP NANOPANEL



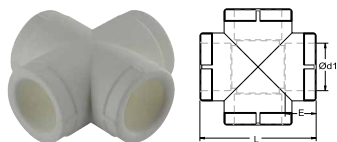
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-MAN-200000	20	19.5	34	14.5	500
NAN 03FT-MAN-250000	25	24.5	37	16	300
NAN 03FT-MAN-320000	32	31.5	41	18.1	150
NAN 03FT-MAN-400000	40	39.4	45	20.5	100
NAN 03FT-MAN-500000	50	49.4	52	23.5	60
NAN 03FT-MAN-630000	63	62.5	60	27.4	40
NAN 03FT-MAN-750000	75	74.9	65	31	24
NAN 03FT-MAN-900000	90	89.9	71	35.5	16
NAN 03FT-MAN-110000	110	110	79	41.5	6

TRÓJNIK PP NANOPANEL



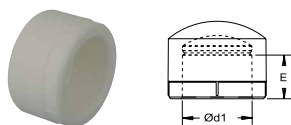
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-TEE-200000	20	19.5	52	14.5	250
NAN 03FT-TEE-250000	25	24.5	59	16	150
NAN 03FT-TEE-320000	32	31.5	70	18.1	80
NAN 03FT-TEE-400000	40	39.4	82	20.5	40
NAN 03FT-TEE-500000	50	49.4	100	23.5	25
NAN 03FT-TEE-630000	63	62.5	120	27.4	16
NAN 03FT-TEE-750000	75	74.9	137	31	10
NAN 03FT-TEE-900000	90	89.9	160	35.5	4
NAN 03FT-TEE-110000	110	110	190	41.5	2

CZWÓRNIK PP NANOPANEL



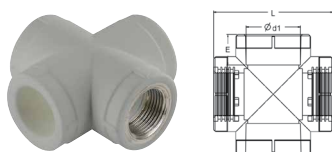
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-IST-200000	20	19.5	50	14.5	200
NAN 03FT-IST-250000	25	24.5	55	16	150
NAN 03FT-IST-320000	32	31.5	60	18.1	75
NAN 03FT-IST-400000	40	39.4	86	20.5	50

ZAŚLEPKA PP NANOPANEL



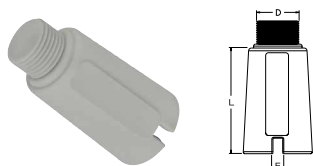
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-KPB-200000	20	19.5	50	14.5	500
NAN 03FT-KPB-250000	25	24.5	55	16	500
NAN 03FT-KPB-320000	32	31.5	60	18.1	250
NAN 03FT-KPB-400000	40	39.4	86	20.5	150
NAN 03FT-KPB-500000	50	49.4	100	23.5	80
NAN 03FT-KPB-630000	63	62.5	120	27.4	50
NAN 03FT-KPB-750000	75	74.9	137	31	25
NAN 03FT-KPB-900000	90	89.9	160	35.5	18
NAN 03FT-KPB-110000	110	110	190	41.5	9

CZWÓRNIK PP GW NANOPANEL



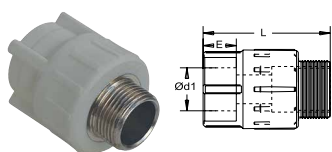
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-DIM-250012	25x1/2"	19.5	50	14.5	200
NAN 03FT-DIM-320034	32x3/4"	24.5	55	16	150
NAN 03FT-DIM-400100	40x1"	31.5	60	18.1	75

KOREK DO PRÓB SZCZELNOŚCI NANOPANEL



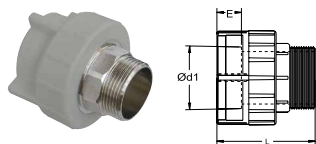
KOD TOWARU	ROZMIAR Ø [mm]	D	L	E	ILOŚĆ
NAN 03FT-UKT-200012	20 x 1/2"	21	56	5	750

MUFA PP GZ NANOPANEL



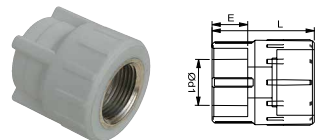
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-ENP-200012	20 x 1/2"	19.5	55	14.5	125
NAN 03FT-ENP-200034	20 x 3/4"	19.5	55	14.5	80
NAN 03FT-ENP-250012	25 x 1/2"	24.5	57	16	80
NAN 03FT-ENP-250034	25 x 3/4"	24.5	57	16	80
NAN 03FT-ENP-250010	25 x 1"	24.5	57	16	80
NAN 03FT-ENP-320012	32 x 1/2"	31.5	60	18.1	50
NAN 03FT-ENP-320034	32 x 3/4"	31.5	60	18.1	50
NAN 03FT-ENP-320100	32 x 1"	31.5	60	18.1	50

MUFA PP GZ Z PODEJŚCIEM POD KLUCZ NANOPANEL



KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-AEN-320100	32 x 1"	31.5	59	18.1	50
NAN 03FT-AEN-400100	40 x 1"	39.4	75	20.5	20
NAN 03FT-AEN-400114	40 x 1 1/4"	39.4	80	20.5	20
NAN 03FT-AEN-500112	50 x 1 1/2"	49.4	90	23.5	12
NAN 03FT-AEN-630200	63 x 2"	62.5	95	27.4	10
NAN 03FT-AEN-750212	75 x 2 1/2"	74.9	105	31	6
NAN 03FT-AEN-900300	90 x 3"	89.9	120	35.5	4
NAN 03FT-AEN-110400	110 x 4"	110	140	42.5	4

MUFA PP GW NANOPANEL



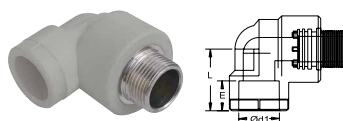
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-DNP-200012	20 x 1/2"	19.5	40	14.5	125
NAN 03FT-DNP-200034	20 x 3/4"	19.5	40	14.5	100
NAN 03FT-DNP-250012	25 x 1/2"	24.5	42	16	100
NAN 03FT-DNP-250034	25 x 3/4"	24.5	42	16	100
NAN 03FT-DNP-250010	25 x 1"	24.5	42	16	100
NAN 03FT-DNP-320012	32 x 1/2"	31.5	44	18.1	50
NAN 03FT-DNP-320034	32 x 3/4"	31.5	44	18.1	50
NAN 03FT-DNP-320100	32 x 1"	31.5	44	18.1	50

MUFA PP GW Z PODEJŚCIEM POD KLUCZ NANOPANEL



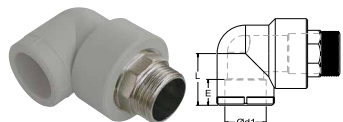
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-ADN-320100	32 x 1"	31.5	55	18.1	40
NAN 03FT-ADN-400100	40 x 1"	39.4	60	20.5	20
NAN 03FT-ADN-400114	40 x 1 1/4"	39.4	65	20.5	20
NAN 03FT-ADN-500112	50 x 1 1/2"	49.4	70	23.5	15
NAN 03FT-ADN-630200	63 x 2"	62.5	75	27.4	10
NAN 03FT-ADN-750212	75 x 2 1/2"	74.9	80	31	8
NAN 03FT-ADN-900300	90 x 3"	89.9	105	35.5	4
NAN 03FT-ADN-110400	110 x 4"	110	110	42.5	3

KOLANO PP GZ NANOPANEL



KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-EDR-200012	20 x 1/2"	19.5	35	14.5	100
NAN 03FT-EDR-200034	20 x 3/4"	19.5	35	14.5	75
NAN 03FT-EDR-250012	25 x 1/2"	24.5	40	16	75
NAN 03FT-EDR-250034	25 x 3/4"	24.5	40	16	50
NAN 03FT-EDR-320012	32 x 1/2"	31.5	45	18.1	30
NAN 03FT-EDR-320034	32 x 3/4"	31.5	45	18.1	30
NAN 03FT-EDR-320100	32 x 1"	31.5	45	18.1	30

KOLANO PP GZ Z PODEJŚCIEM POD KLUCZ NANOPANEL



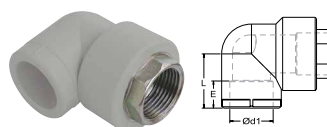
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-AED-320100	32 x 1"	31.5	45	18.1	30
NAN 03FT-AED-400114	40 x 1 1/4"	39.4	48.5	20.5	15

KOLANO PP GW NANOPANEL



KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-DDR-200012	20 x 1/2"	19.5	35	14.5	100
NAN 03FT-DDR-200034	20 x 3/4"	19.5	35	14.5	75
NAN 03FT-DDR-250012	25 x 1/2"	24.5	40	16	75
NAN 03FT-DDR-250034	25 x 3/4"	24.5	40	16	50
NAN 03FT-DDR-320012	32 x 1/2"	31.5	45	18.1	30
NAN 03FT-DDR-320034	32 x 3/4"	31.5	45	18.1	30
NAN 03FT-DDR-320100	32 x 1"	31.5	45	18.1	30

KOLANO PP GW NANOPANEL Z PODEJŚCIEM POD KLUCZ NANOPANEL



KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-ADD-320100	32 x 1"	31.5	45	18.1	30
NAN 03FT-ADD-400114	40 x 1 1/4"	39.4	48.5	20.5	20

KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-3EB-200012	20 x 1/2"	19,5	30	14,5	60
NAN 03FT-3EB-250012	25 x 1/2"	24,5	33	16	50

KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-3DB-200012	20 x 1/2"	19,5	30	14,5	60
NAN 03FT-3DB-250012	25 x 1/2"	24,5	33	16	50

Technical drawing of a 3-way valve. The left part shows a perspective view of the white plastic valve with a central threaded port and two side ports. The right part shows a cross-section view with dimensions: $\varnothing d1$ for the central port diameter, E for the wall thickness, and L for the total length.

KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-GBT-200012	20 x 1/2"	19.5	60	14.5	50

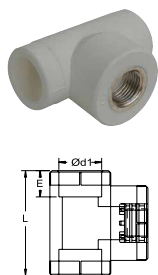
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-ABT-200012	20 x 1/2"	19,5	230	14,5	15
NAN 03FT-ABT-250012	25 x 1/2"	24,5	230	16	10

KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-CBT-200012	20 x 1/2"	19.5	150	14.5	25
NAN 03FT-CBT-250012	25 x 1/2"	24.5	150	16	20

KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-ETE-200012	20 x 1/2"	19.5	52	14.5	100
NAN 03FT-ETE-200034	20 x 3/4"	19.5	52	14.5	75
NAN 03FT-ETE-250012	25 x 1/2"	24.5	59	16	75
NAN 03FT-ETE-250034	25 x 3/4"	24.5	59	16	50
NAN 03FT-ETE-320012	32 x 1/2"	31.5	70	18.1	30
NAN 03FT-ETE-320034	32 x 3/4"	31.5	44	18.1	30
NAN 03FT-ETE-320100	32 x 1"	31.5	44	18.1	30
NAN 03FT-ETE-400012	40 x 1/2"	39.4	77	20.5	20
NAN 03FT-ETE-400034	40 x 3/4"	39.4	77	20.5	20
NAN 03FT-ETE-400100	40 x 1"	39.4	82	20.5	20
NAN 03FT-ETE-500012	50 x 1/2"	49.4	87	23.5	15
NAN 03FT-ETE-500034	50 x 3/4"	49.4	87	23.5	15
NAN 03FT-ETE-500100	50 x 1"	49.4	102	23.5	15
NAN 03FT-ETE-630012	63 x 1/2"	62.5	120	27.4	12
NAN 03FT-ETE-630034	63 x 3/4"	62.5	120	27.4	12
NAN 03FT-ETE-630100	63 x 1"	62.5	120	27.4	12

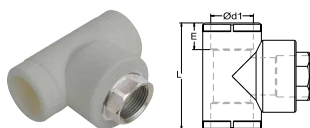
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-EAT-320100	32 x 1"	31.5	70	18.1	30
NAN 03FT-EAT-400114	40 x 1 1/4"	39.4	97.5	20.5	15

TRÓJNIK PP GW NANOPANEL



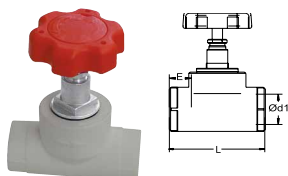
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-DTE-200012	20 x 1/2"	19.5	60	14.5	100
NAN 03FT-DTE-200034	20 x 3/4"	19.5	60	14.5	75
NAN 03FT-DTE-250012	25 x 1/2"	24.5	52	16	75
NAN 03FT-DTE-250034	25 x 3/4"	24.5	66	16	50
NAN 03FT-DTE-320012	32 x 1/2"	31.5	80	18.1	30
NAN 03FT-DTE-320034	32 x 3/4"	31.5	80	18.1	30
NAN 03FT-DTE-320100	32 x 1"	31.5	80	18.1	30
NAN 03FT-DTE-400012	40 x 1/2"	39.4	77	20.5	20
NAN 03FT-DTE-400034	40 x 3/4"	39.4	77	20.5	20
NAN 03FT-DTE-400100	40 x 1"	39.4	82	20.5	20
NAN 03FT-DTE-500012	50 x 1/2"	49.4	87	23.5	15
NAN 03FT-DTE-500034	50 x 3/4"	49.4	87	23.5	15
NAN 03FT-DTE-500100	50 x 1"	49.4	102	23.5	15
NAN 03FT-DTE-630012	63 x 1/2"	62.5	120	27.4	12
NAN 03FT-DTE-630034	63 x 3/4"	62.5	120	27.4	12
NAN 03FT-DTE-630100	63 x 1"	62.5	120	27.4	12

TRÓJNIK PP GW NANOPANEL Z PODEJŚCIEM POD KLUCZ NANOPANEL



KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-DAT-320100	32 x 1"	31.5	80	18.1	30
NAN 03FT-DAT-400114	40 x 1 1/4"	39.4	97.5	20.5	20

ZAWÓR GRZYBKOWY PP NANOPANEL



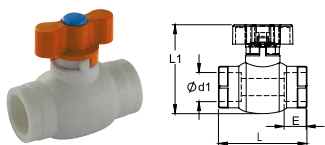
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-KBV-200012	20	19.5	68	14.5	40
NAN 03FT-KBV-250034	25	24.5	66	16	30
NAN 03FT-KBV-320100	32	31.5	72	18.1	20
NAN 03FT-KBV-400114	40	39.4	78	19	15

ZAWÓR KULOWY PP NANOPANEL



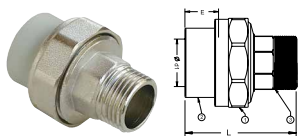
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-KSV-200012	20	19.5	68	14.5	50
NAN 03FT-KSV-250034	25	24.5	80	16	30
NAN 03FT-KSV-320100	32	31.5	88	18.1	20
NAN 03FT-KSV-400114	40	39.4	105	20.5	10
NAN 03FT-KSV-500112	50	49.4	125	23.5	6
NAN 03FT-KSV-630200	63	62.5	150	27.4	4

ZAWÓR KULOWY PP EKO NANOPANEL



KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03FT-KVE-200000	20	19.5	59	14.5	100
NAN 03FT-KVE-250000	25	24.5	64	16	70
NAN 03FT-KVE-320000	32	31.5	75	18.1	40

ŚRUBUNEK GZ NANOPANEL



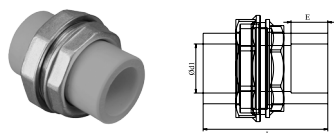
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03AS-MOE-200012	20 x 1/2"	19.5	60	14.5	175
NAN 03AS-MOE-200034	20 x 3/4"	20.3	60	14.5	150
NAN 03AS-MOE-250012	25 x 1/2"	25.3	65	16	120
NAN 03AS-MOE-250034	25 x 3/4"	24.5	65	16	120
NAN 03AS-MOE-250100	25 x 1"	24.5	65	16	100
NAN 03AS-MOE-320034	32 x 3/4"	32.3	67	18.1	80
NAN 03AS-MOE-320100	32 x 1"	31.5	67	18.1	75
NAN 03AS-MOE-400114	40 x 1 1/4"	39.4	69	20.5	40
NAN 03AS-MOE-500112	50 x 1 1/2"	49.4	73	23.5	25
NAN 03AS-MOE-630200	63 x 2"	62.5	72	27.4	16

ŚRUBUNEK GW NANOPANEL



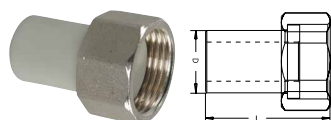
KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	E	ILOŚĆ
NAN 03AS-MOD-200012	20 x 1/2"	19.5	50	14.5	200
NAN 03AS-MOD-200034	20 x 3/4"	20.3	50	14.5	175
NAN 03AS-MOD-250012	25 x 1/2"	25.3	55	16	125
NAN 03AS-MOD-250034	25 x 3/4"	24.5	55	16	125
NAN 03AS-MOD-250100	25 x 1"	24.5	55	16	100
NAN 03AS-MOD-320034	32 x 3/4"	32.3	57	18.1	80
NAN 03AS-MOD-320100	32 x 1"	31.5	57	18.1	80
NAN 03AS-MOD-400114	40 x 1 1/4"	39.4	60	20.5	50
NAN 03AS-MOD-500112	50 x 1 1/2"	49.4	62	23.5	25
NAN 03AS-MOD-630200	63 x 2"	62.5	65	27.4	16

POŁĄCZENIE ROZŁĄCZNE TYPU HOENDER PP NANOPANEL



KOD TOWARU	ROZMIAR Ø [mm]
NAN-03AS-MCR-200000	20
NAN-03AS-MCR-250000	25
NAN-03AS-MCR-320000	32

ŚRUBUNEK GW NANOPANEL Light



KOD TOWARU	ROZMIAR Ø [mm]	Ød1	L	ILOŚĆ
NAN 03AS-OND-200034	20 x 3/4"	20.3	38	200
NAN 03AS-OND-250100	25 x 1"	25.3	43	150

KAMIEŃ NANOPANEL



KOD TOWARU	ROZMIAR Ø [mm]
NAN 00KG-BKP-200000	20
NAN 00KG-BKP-250000	25
NAN 00KG-BKP-320000	32
NAN 00KG-BKP-400000	40
NAN 00KG-BKP-500000	50
NAN 00KG-BKP-630000	63
NAN 00KG-BKP-750000	75
NAN 00KG-BKP-900000	90
NAN 00KG-BKP-110000	110

ZDZIERAK NANOPANEL

KOD TOWARU	ROZMIAR Ø [mm]
NAN 00KG-BTA-202500	20 x 25
NAN 00KG-BTA-324000	32 x 30
NAN 00KG-BTA-506300	50 x 63



ZGRZEWARKA KOMPLET NANOPANEL



KOD TOWARU	MOC	ŚREDNICA [mm]
NAN 00KG-KMS-000800	1500 W	16-75

NOŻYCE NANOPANEL

KOD TOWARU	
NAN 00KG-DBM-001242	GM 0012-42
NAN 00KG-DBM-002863	GM 0028-63

