

Technical Data

Various Fittings > Hansen Threaded



DESCRIPTION

Specifics

- Maximum pressure: 16 bar
- Maximum operating pressure referred to 20° C
- Max working temperature 60° C

Features

- ISO 9001 certifications: 2000
- WRAS: (certification for use with drinkable water)

Materials

- PA (fiberglass reinforced nylon)

Nipple				M/F 90° threaded elbow				Female threaded coupling				Female threaded 90° elbow			
															
Ø	Code	PN	Box	Ø	Code	PN	Box	Ø	Code	PN	Box	Ø	Code	PN	Box
1/2"	SRNP050	16	800	1/2"	SRG0100	16	450	1/2"	SRMF050	16	950	1/2"	SRG0050	16	400
3/4"	SRNP051	16	1.000	3/4"	SRG0101	16	600	3/4"	SRMF051	16	700	3/4"	SRG0051	16	550
1"	SRNP052	16	600	1"	SRG0102	16	320	1"	SRMF052	16	450	1"	SRG0052	16	320
1 1/4"	SRNP053	16	360	1 1/4"	SRG0103	16	200	1 1/4"	SRMF053	16	280	1 1/4"	SRG0053	16	190
1 1/2"	SRNP054	16	260	1 1/2"	SRG0104	16	130	1 1/2"	SRMF054	16	200	1 1/2"	SRG0054	16	130
2"	SRNP055	16	140	2"	SRG0105	16	70	2"	SRMF055	16	120	2"	SRG0055	16	70
2 1/2"	SRNP056	12	85					2 1/2"	SRMF056	12	80	2 1/2"	SRG0056	12	40
3"	SRNP057	10	64					3"	SRMF057	10	45	3"	SRG0057	10	10
4"	SRNP058	10	27					4"	SRMF058	10	24	4"	SRG0058	10	11

Male threaded plug				Female threaded cap				90° female threaded Tee				Knuckle union assembled unit 9° M/F			
															
Ø	Code	PN	Box	Ø	Code	PN	Box	Ø	Code	PN	Box	Ø	Code	PN	Box
1/2"	SRTA001	16	550	1/2"	SRTA100	16	900	1/2"	SRTE001	16	250	3/4"	SRBC010	16	5
3/4"	SRTA002	16	700	3/4"	SRTA101	16	700	3/4"	SRTE002	16	360	1"	SRBC011	16	5
1"	SRTA003	16	500	1"	SRTA102	16	450	1"	SRTE003	16	200	1 1/4"	SRBC012	16	5
1 1/4"	SRTA004	16	280	1 1/4"	SRTA103	16	230	1 1/4"	SRTE004	16	110				
1 1/2"	SRTA005	16	400	1 1/2"	SRTA104	16	320	1 1/2"	SRTE005	16	80				
2"	SRTA006	16	260	2"	SRTA105	16	220	2"	SRTE006	16	45				
2 1/2"	SRTA007	12	60	2 1/2"	SRTA106	12	60	2 1/2"	SRTE007	12	15				
3"	SRTA008	10	90	3"	SRTA107	10	70	3"	SRTE008	10	19				
4"	SRTA009	10	27	4"	SRTA108	10	24	4"	SRTE009	10	9				

Barrel union F/F				Female straight coupling				Female straight threaded coupling				Reducer M/F			
															
Ø	Code	PN	Box	Ø	Code	PN	Box	Ø	Code	PN	Box	Ø	Code	PN	Box
1/2"	SRBC001	16	270	1/2" F x 1/2" PG	SRPG001	16	10	1/2" F x 1/2" PG	SRPG010	16	850	1/2" M x 3/4" F	SRMG001	16	240
3/4"	SRBC002	16	370	3/4" F x 1/2" PG	SRPG002	16	200								
1"	SRBC003	16	240	3/4" F x 3/4" PG	SRPG003	16	350								
1" x 3/4"	SRBC004	16	240	1" F x 1/2" PG	SRPG004	16	150								
1 1/4"	SRBC005	16	150	1" F x 3/4" PG	SRPG005	16	250								
1 1/4 x 1	SRBC006	16	155												
1 1/2"	SRBC007	16	100												
2"	SRBC008	16	70												

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M/F reducing bush				Female threaded reduction coupling				Reduced nipple				Nut hose tail			
															
Ø	Code	PN	Box	Ø	Code	PN	Box	Ø	Code	PN	Box	Ø	Code	PN	Box
¾" x ½"	SRRD001	16	1.400	¾" x ½"	SRMR001	16	400	¾" x ½"	SRNP100	16	500	¾" x ½"	SRPG011	16	340
1" x ½"	SRRD002	16	500	1" x ½"	SRMR002	16	270	1" x ½"	SRNP101	16	170	1" x ¾"	SRPG012	16	200
1" x ¾"	SRRD003	16	1.000	1" x ¾"	SRMR003	16	250	1" x ¾"	SRNP102	16	700	1" ¼ x 1"	SRPG013	16	110
1" ¼ x ½"	SRRD004	16	600	1" ¼ x ¾"	SRMR004	16	160	1" ¼ x ¾"	SRNP104	16	80	1" ½ x 1" ¼	SRPG014	16	60
1" ¼ x ¾"	SRRD005	16	600	1" ¼ x 1"	SRMR005	16	150	1" ¼ x 1"	SRNP105	16	400	2" x 1" ½	SRPG015	16	40
1" ¼ x 1"	SRRD006	16	700	1" ½ x ¾"	SRMR006	16	150	1" ½ x ¾"	SRNP107	16	120				
1" ½ x ½"	SRRD007	16	500	1" ½ x 1"	SRMR007	16	120	1" ½ x 1"	SRNP108	16	310				
1" ½ x ¾"	SRRD008	16	500	1" ½ x 1" ¼	SRMR008	16	110	1" ½ x 1" ¼	SRNP109	16	290				
1" ½ x 1"	SRRD009	16	500	2" x ¾"	SRMR009	16	90	2" x ¾"	SRNP111	16	180				
1" ½ x 1" ¼	SRRD010	16	500	2" x 1"	SRMR010	16	90	2" x 1"	SRNP112	16	180				
2" x ½"	SRRD011	16	270	2" x 1" ¼	SRMR011	16	70	2" x 1" ¼	SRNP113	16	160				
2" x ¾"	SRRD012	16	280	2" x 1" ½	SRMR012	16	70	2" x 1" ½	SRNP114	16	160				
2" x 1"	SRRD013	16	280	2" ½ x 1" ½	SRMR013	12	110	2" ½ x 1" ¼	SRNP115	12	100				
2" x 1" ¼	SRRD014	16	280	2" ½ x 2"	SRMR014	12	40	2" ½ x 1" ½	SRNP116	12	100				
2" x 1" ½	SRRD015	16	280	3" x 2"	SRMR015	10	60	2" ½ x 2"	SRNP117	12	40				
2" ½ x 1" ¼	SRRD016	12	70	3" x 2" ½	SRMR016	10	25	3" x 1" ½	SRNP118	10	70				
2" ½ x 1" ½	SRRD017	12	160	4" x 2" ½	SRMR017	10	36	3" x 2"	SRNP119	10	96				
2" ½ x 2"	SRRD018	12	150	4" x 3"	SRMR018	10	24	3" x 2" ½	SRNP120	10	64				
3" x 1" ½	SRRD019	10	40					4" x 2"	SRNP121	10	36				
3" x 2"	SRRD020	10	100					4" x 2" ½	SRNP122	10	36				
3" x 2" ½	SRRD021	10	50					4" x 3"	SRNP123	10	18				
4" x 2"	SRRD022	10	30												
4" x 2" ½	SRRD023	10	30												
4" x 3"	SRRD024	10	63												

Female threaded tank fitting				Male threaded tank black fitting				Male threaded tank white fitting			
											
Ø	Code	PN	Box	Ø	Code	PN	Box	Ø	Code	PN	Box
½"	RAT010	16	220	1" ¼	RAT020	16	150	1" ¼	RAT023	16	150
¾"	RAT011	16	160	1" ½	RAT021	16	100	1" ½	RAT024	16	50
1"	RAT012	16	110	2"	RAT022	16	60	2"	RAT025	16	60
1" ¼	RAT013	16	70								
1" ½	RAT014	16	55								
2"	RAT015	16	40								
3"	RAT016	10	18								
4"	RAT017	10	10								

Nut				Large nut			
							
Ø	Code	PN	Box	Ø	Code	PN	Box
½"	SRDD001	16	10	½"	SRDD005	16	10
¾"	SRDD002	16	10				
1"	SRDD003	16	10				
1" ¼	SRDD004	16	10				