

## HOW TO USE THE QUICK SELECTION LIST FOR SS HOSE TYPE:

If you know the size (diameter) and the working pressure of the hose required you can go to the Hose Type on the left. Click on the Hose Type and the data sheet will open.

Temperature affects the physical properties of all materials, generally the higher the temperature the weaker the material becomes. If there is a high temperature involved, check also the Temperature De-rating Factors table or contact your sales contact person.

## Quick Reference Hose Pressure Chart

### Maximum Working Pressure in Bar at 20°C

Hose Type	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"	5"	6"	8"	10"	12"
<b>AFBX-1/316</b>	120	100	90	80	70	64	50	40	35	30	24	18	16	14	10	8	7,5	6
<b>AFBX-2/316</b>	192	160	144	128	122	102	80	64	56	48	38	29	26	22	16	13	12	9.5
<b>AFBX-1/321</b>	120	100	90	80	70	64	50	40	35	30	24	18	16	14	10	8	7,5	6
<b>AFBX-2/321</b>	192	160	144	128	122	102	80	64	56	48	38	29	26	22	16	13	12	9.5
<b>AFX-1/316</b>	150	NA	105	90	NA	65	50	45	38	38	28	23	20	14	14	17	16	12
<b>AFX-2/316</b>	240	NA	168	144	NA	104	80	72	61	61	45	37	32	22	22	27	26	19
<b>AFC-1/316</b>	180	NA	150	120	NA	92	75	78	75	60	40	38	24	20	19	NA	NA	NA
<b>AFC-2/316</b>	288	NA	240	192	NA	147	120	125	120	96	64	61	38	32	30	NA	NA	NA

NA= Not available

For other type of hoses not on the chart mentioned please contact our technical sales team directly for any assistance and advice.

All information in this document is without any obligation, specifications subject to change without any notice

### Amniflex B.V.

Abraham van Stolkweg 118  
3041 JA, Rotterdam  
T: +31(0)10 2982121  
E: amniflex@plastiflex.com  
www.amniflex.com

BTW nr. NL862140729B01  
Bank: KBC Bank NV  
KREDNL2XXXX  
IBAN NL23 KRED0633024376

K.v.K. Rotterdam nr. 81568053

Al onze aanbiedingen en leveranties geschieden volgens onze algemene leveringsvoorwaarden.

