



seleccionar	Consulta	PN	DN	l	h	D	D1	D2	b	F ^{Z-φd}
16MPa	15	130	128	95	65	45	14	2	4-14	
16MPa	20	150	165	105	75	55	16	2	4-14	
16MPa	25	160	190	115	85	65	16	2	4-14	
16MPa	32	180	216	135	100	78	18	2	4-18	
16MPa	40	200	236	245	110	85	18	3	4-18	
16MPa	50	230	250	160	125	100	20	3	4-18	
16MPa	65	290	255	80	145	120	20	3	4-18	
16MPa	80	310	255	95	160	135	22	3	8-18	
16MPa	100	350	259	215	180	155	24	3	8-18	
16MPa	125	400	352	245	210	185	26	3	8-18	
16MPa	150	480	362	280	240	210	28	3	8-23	
16MPa	200	600	385	335	295	265	30	3	12-23	
2.5MPa 4.0MPs	15	130	133	95	65	45	16	2	4-14	
2.5MPa 4.0MPs	20	150	178	105	75	55	16	2	4-14	
2.5MPa 4.0MPs	25	160	180	115	85	65	16	2	4-14	
2.5MPa 4.0MPs	32	180	195	135	100	78	18	2	4-18	
2.5MPa 4.0MPs	40	200	220	145	110	85	18	3	4-18	

U41S U41F U41SF U41SM U41X US41S

2.5MPa 4.0MPs	50	230	250	160	125	100	20	3	4-18
2.5MPa 4.0MPs	65	290	272	180	145	20	22	3	8-18
2.5MPa 4.0MPs	80	310	275	195	160	135	22	3	8-18
2.5MPa 4.0MPs	100	350	312	230	190	160	24	3	8-23
2.5MPa 4.0MPs	125	400	365	270	220	188	28	3	8-25
2.5MPa 4.0MPs	150	480	410	300	250	218	30	3	8-25
2.5MPa 4.0MPs	200	600	450	360/375	310/320	278/282	34/38	3	12-25/30
6.4MPa	15	170	145	105	75	55	18	2	4 14
6.4MPa	20	190	195	125	90	68	20	2	4-18
6.4MPa	25	210	202	35	100	78	22	2	4-18
6.4MPa	32	230	226	150	110	82	24	2	4-23
6.4MPa	40	260	239	65	125	95	24	3	4-23
6.4MPa	50	300	265	175	135	105	26		4-23